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*The Commonwealth of Massachusetts*

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1937

## ASSESSMENTS

FOR

INTEREST, SINKING FUNDS,  
SERIAL BONDS AND MAINTENANCE

OF THE

METROPOLITAN DISTRICTS

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Compiled in the Office of  
WILLIAM E. HURLEY  
TREASURER AND RECEIVER-GENERAL



PUBLICATION OF THIS DOCUMENT APPROVED BY THE COMMISSION ON ADMINISTRATION AND FINANCE

# THE COMMONWEALTH OF MASSACHUSETTS

TREASURY DEPARTMENT, Sept. 1, 1937.

Under the provisions of section 11 of chapter 10 of the General Laws the following computations for annual assessments for interest, sinking funds, serial bond payments and maintenance for 1937, to be paid by the cities and towns comprising the Metropolitan Districts, are compiled and printed as a public document and herewith submitted.

Through September 1, 1937, bonds not previously reported have been issued as follows:—

Metropolitan Sewerage Loan, North System . . .	\$1,650,000
Metropolitan Sewerage Loan, South System . . .	25,000

The following sections of chapter 92 of the General Laws show the manner of computing the proportions in which the cities and towns of the several metropolitan districts shall annually pay money into the treasury of the Commonwealth to meet the assessments against said districts:—

## METROPOLITAN SEWER

SECTION 5. The proportions in which each of the towns belonging in whole or in part to the north metropolitan and south metropolitan sewerage districts, respectively, shall annually pay money to the commonwealth to meet interest and sinking fund requirements for each year, as estimated by the state treasurer, and to meet any deficiency in the amount previously paid in, as found by him, shall be based upon the respective taxable valuations of the property of said towns, as last established by the general court as a basis of apportionment for state and county taxes.

SECTION 6. The proportions in which each of the towns belonging in whole or in part to either sewerage district shall annually pay money into the treasury of the commonwealth to meet the cost of maintenance and operation of the respective sewerage systems, as estimated by the commission and certified by the state treasurer, and to meet any deficiency in the amount previously paid in, as found by him, shall be based upon the respective populations of said towns as ascertained by the last preceding state or national census. If less than the whole area of any town is included in either of said metropolitan sewerage systems, the valuation and population only of that part of the town included in either of said systems, as determined by the commission, shall be used as a basis in determining the proportion and amount which it shall pay as its share of interest and sinking fund requirements and of the cost of maintenance and operation of works as required by this and the preceding section.

SECTION 7. The commission shall annually, in accordance with the two preceding sections, determine for each system the proportion in which each of the towns belonging in whole or in part to such system, shall annually pay money to the commonwealth to meet interest and sinking fund requirements and the cost of maintenance and operation of such systems, and shall transmit its determinations to the state treasurer.

## METROPOLITAN WATER

SECTION 26. The state treasurer, for the purpose of making the apportionment to the towns in the metropolitan water district of the amount required in each year to pay the interest, sinking fund requirements and expenses of maintenance and operation of the metropolitan water system, shall, in each year, apportion such amount to the towns in said district, one third in proportion to their valuation for the preceding year, and the remaining two thirds in proportion to their consumption, in said year, of water received from all sources of supply as determined by the commission and certified to said treasurer; provided, that there shall be included in reckoning such proportion only one fifth of the total valuation, and nothing for consumption of water, for any town which has not reached the safe capacity of its present sources of supply or of the sources of supply of the water company by which it is supplied, determined as aforesaid, or which has not made application to said commission for water; and provided further, that any town assessed upon its full valuation which obtains a part of its water supply from its own works or receives a supply from a water company shall be allowed and credited in its apportionments with a sum equal to twelve dollars for

each million gallons of water furnished as aforesaid, as determined by said commission and certified to said treasurer. The state treasurer shall annually notify each town of the amount of its assessment, and the same shall be paid by the town to the commonwealth at the time required for the payment of and as part of its state tax. . . .

### METROPOLITAN PARKS

SECTION 54. The proportions in which each of the towns of the metropolitan parks district, including Cohasset with respect to Nantasket beach reservation only, shall annually pay money into the treasury of the commonwealth to meet the interest, sinking fund and serial or other bond requirements for each year and any deficiency in the amounts previously paid in, as estimated by the state treasurer, shall be as follows: Boston shall pay as a special assessment sixteen and two thirds per cent of the money so required on account of the amount expended for construction of the marginal conduit on the Boston side of the Charles river basin as heretofore determined by the apportionment commission appointed by the supreme judicial court in the year nineteen hundred and ten; Cambridge shall pay as a special assessment sixteen and two thirds per cent of the money so required on account of the amount expended for construction of the marginal conduit on the Cambridge side of the Charles river basin as heretofore determined by the said apportionment commission; and the payment of the balance shall be based upon the respective taxable valuations of the property of said towns of the metropolitan parks district.

SECTION 55. The proportions in which each town of said district shall annually pay money into the treasury of the commonwealth to meet the cost of maintenance of reservations, exclusive of Nantasket beach reservation and the Charles river basin, and any deficiency in the amounts previously paid in, as found by said treasurer, shall be apportioned according to the average percentage of valuation and population, determined as to any town by adding together the percentage which the valuation of the same bears to the total valuation of the towns of the district and the percentage which the population of the same bears to the total population of the towns of the district, and dividing this sum by two.

SECTION 56. (As amended by chapter 197 of the Acts of 1933.) The proportion in which each town of the metropolitan parks district, including Cohasset with respect to the maintenance of Nantasket beach reservation only, shall annually pay money into the treasury of the commonwealth to meet the cost of maintenance of said reservation and the Charles river basin and any deficiency in the amounts previously paid in, as found by said treasurer, shall be based upon the respective taxable valuations of the property of said towns. The cost of maintenance of boulevards shall be annually appropriated by the general court from the Highway Fund.

SECTION 57. The commission shall annually, in accordance with the provisions of the three preceding sections, determine the proportion in which each of the towns of said district shall annually pay money into the treasury of the commonwealth to meet the interest, sinking fund and serial or other bond requirements and the cost of maintenance of reservations and boulevards, and shall transmit the determination of the commission to the state treasurer.

SECTION 58. The amount of money required each year from every such town to meet the interest, sinking fund and serial or other bond requirements and the cost of maintenance aforesaid, and the deficiency, if any, shall be estimated by the state treasurer, in accordance with the proportions determined as aforesaid by said commission, together with any amounts required by law to be specially assessed upon any particular town, and shall be included and made a part of the sum charged to such town, and shall be paid by such town into the state treasury at the time required for the payment of its proportion of the state tax.

SECTION 59. For the purpose of the five preceding sections, the words "taxable valuation of the property of towns" shall mean taxable valuations of property last established next prior to such apportionment by the general court as a basis of apportionment for state and county taxes. The words "population of the towns" shall mean the population as determined by the last census, state or national, next prior to such apportionment.

WILLIAM E. HURLEY,  
*Treasurer and Receiver-General.*



## TOTAL ASSESSMENTS FOR METROPOLITAN DISTRICTS FOR 1937.

CITIES AND TOWNS	Metropolitan Water	Metropolitan Parks and Boulevards	Metropolitan Sewerage North and South Systems	Charles River Basin	Total
Arlington . . .	\$92,442 59	\$30,952 74	\$35,383 83n	\$6,258 62	\$165,037 78
Belmont . . .	66,495 97	22,456 03	24,977 27n	5,133 48	119,062 75
Boston . . .	3,282,200 75	786,974 26	{ 75,259 08n 395,285 60s	212,557 53	4,752,277 22
Braintree . . .	-	13,338 35	22,708 14s	2,869 85	38,916 34
Brookline . . .	223,396 46	62,979 06	111,379 39s	16,541 58	414,296 49
Cambridge . . .	-	91,406 98	109,320 76n	46,615 83	247,343 57
Canton . . .	-	4,551 18	15,627 33s	914 29	21,092 80
Chelsea . . .	110,578 32	27,135 20	35,509 74n	5,070 57	178,293 83
Cohasset . . .	-	374 20	-	-	374 20
Dedham . . .	-	12,143 51	20,656 39s	2,634 23	35,434 13
Dover . . .	-	1,918 27	-	526 16	2,444 43
Everett . . .	160,505 91	35,778 31	44,319 07n	7,570 97	248,174 26
Hingham . . .	-	6,820 90	-	1,605 17	8,426 07
Hull . . .	-	6,226 95	-	1,866 34	8,093 29
Lexington . . .	30,509 01	736 00	11,014 79n	-	42,259 80
Lynn . . .	-	71,658 84	-	14,544 10	86,202 94
Malden . . .	141,961 53	40,220 61	50,005 86n	7,391 76	239,579 76
Medford . . .	132,997 12	44,634 90	53,183 72n	8,324 75	239,140 49
Melrose . . .	61,271 49	18,501 80	22,261 38n	3,931 32	105,965 99
Milton . . .	49,539 62	16,554 27	28,624 44s	3,865 74	98,584 07
Nahant . . .	9,119 59	2,330 48	-	623 39	12,073 46
Needham . . .	-	10,984 85	19,034 59s	2,586 18	32,605 62
Newton . . .	21,166 98	67,929 11	118,478 92s	16,678 86	224,253 87
Norwood . . .	-	-	43,297 22s	-	43,297 22
Quincy . . .	211,680 14	66,238 43	102,928 97s	13,057 89	393,905 43
Reading . . .	-	-	9,769 34n	-	9,769 34
Revere . . .	79,867 58	114,260 61	28,587 52n	3,791 40	226,507 11
Saugus . . .	-	8,927 40	-	1,566 06	10,494 06
Somerville . . .	306,983 26	66,478 38	84,313 96n	12,191 25	469,966 85
Stoneham . . .	26,396 65	7,959 39	9,485 42n	1,515 18	45,356 64
Stoughton . . .	-	-	16,493 72s	-	16,493 72
Swampscott . . .	36,111 11	10,984 92	-	2,718 49	49,814 52
Wakefield . . .	-	11,247 99	14,247 45n	2,219 02	27,714 46
Walpole . . .	-	-	23,690 14s	-	23,690 14
Waltham . . .	-	29,119 85	49,131 47s	5,954 36	84,205 68
Watertown . . .	85,050 70	26,743 30	45,295 13s	5,607 40	162,696 53
Wellesley . . .	-	15,691 20	27,652 00s	4,039 22	47,382 42
Weston . . .	-	4,192 33	-	1,052 32	5,244 65
Westwood . . .	-	2,298 80	-	535 31	2,834 11
Weymouth . . .	-	20,776 10	54,275 89s	4,952 37	80,004 36
Winchester . . .	-	13,449 56	14,473 98n	3,275 53	31,199 07
Winthrop . . .	44,496 17	12,373 55	15,220 91n	2,553 01	74,643 64
Woburn . . .	-	12,041 16	16,073 95n	2,175 55	30,290 66
	\$5,172,770 95	\$1,799,389 77 1	\$1,747,967 37 2	\$435,315 68 3	\$9,155,443 77

n North System.

s South System.

1 Includes special assessments shown at the bottom of page 12.

2 Includes special assessments shown on pages 25 and 26.

3 Includes special assessments shown at the bottom of page 31.

## ASSESSMENT ON COUNTIES AND STREET RAILWAY FOR 1937.

	Neponset Bridge, Serial Bonds and Interest	Ways in Malden, Braintree, Weymouth and Hingham
Norfolk County . . .	\$1,945 59	-
Plymouth County . . .	972 80	\$6 24
Bay State Street Railway Company . . .	945 00	-
	\$3,863 39 1	\$6 24

1 Fourteenth assessment under Chapter 220, General Acts of 1917, and Chapter 380, Acts of 1922 (total assessments, 20).

## SPECIAL METROPOLITAN DISTRICT ASSESSMENTS FOR 1937.

CITIES AND TOWNS	Neposset Bridge Serial Bonds and Interest	Wellington Bridge Maintenance	Metropolitan Sewerage	Charles River Basin Bridge Sink- ing Fund and Interest	Alewife Brook Parkway Extension	Ways in Malden, Braintree, Weymouth and Hingham	Ocean Avenue, Revere	Totals
Arlington	.	.	.	.	\$1,520 00	-	-	\$1,520 00
Belmont	.	.	.	-	262 70	-	-	262 70
Boston	.	.	.	\$27,020 60	-	-	-	34,802 95
Cambridge	.	\$7,782 35	-	27,020 61	-	-	-	27,020 61
Canton	.	-	\$7,859 16s <sup>3</sup>	-	-	-	-	7,859 16
Everett	.	-	1,151 66n <sup>4</sup>	-	-	-	-	1,151 66
Hingham	.	-	-	-	-	\$6 24	-	6 24
Lexington	.	-	-	-	736 00	-	-	736 00
Malden	.	\$2,079 63	1,151 67n <sup>4</sup>	-	-	-	-	3,231 30
Medford	.	2,559 54	-	-	-	-	-	2,559 54
Norwood	.	-	22,112 63s <sup>3</sup>	-	-	-	-	22,112 63
Quincy	.	5,836 76	-	-	-	-	-	5,836 76
Revere	.	-	-	-	-	-	\$92,990 06	92,990 06
Somerville	.	1,759 69	-	-	-	-	-	1,759 69
Stonham	.	399 93	-	-	-	-	-	399 93
Stoughton	.	-	7,790 33s <sup>3</sup>	-	-	-	-	7,790 33
Wapote	.	-	12,237 88s <sup>3</sup>	-	-	-	-	12,237 88
Weymouth	.	-	18,243 43s <sup>5</sup>	-	-	-	-	18,243 43
	\$13,619 11 <sup>1</sup>	\$6,798 79 <sup>2</sup>	\$70,546 76	\$54,041 21 <sup>6</sup>	\$2,518 70 <sup>7</sup>	\$6 24 <sup>8</sup>	\$92,990 06 <sup>9</sup>	\$240,520 87

<sup>1</sup> Fifteenth assessment under Chapter 220, General Acts of 1917, and Chapter 380, Acts of 1922 (total assessments, 20).

<sup>2</sup> Twenty-second assessment under Chapter 295, Acts of 1916.

<sup>3</sup> Ninth assessment under Chapter 384, Acts of 1928 (total assessments, 10).

<sup>4</sup> Twenty-sixth assessment under Chapter 512, Acts of 1911 (total assessments, 29).

<sup>5</sup> Seventh assessment under Chapter 419, Acts of 1930 (total assessments, 10).

<sup>6</sup> See page 22 for details.

<sup>7</sup> See page 22 for details.

<sup>8</sup> See page 22 for details.

<sup>9</sup> See page 22 for details.

STATEMENT I.  
METROPOLITAN WATER DISTRICT.

*Total Water Debt, April 1, 1937.*

Under Metropolitan District Commission:

Gross Water Debt, April 1, 1937:

Bonds outstanding (sinking fund)	\$28,398,000 00
Bonds outstanding (serial)	2,403,000 00
	<u>\$30,801,000 00</u>

a decrease for the year of \$114,000 00.

Sinking Fund, April 1, 1937 . . . . . 23,719,998 05

an increase for the year of \$1,016,375 33.

Net Debt, April 1, 1937 . . . . . \$7,081,001 95

a decrease for the year of \$1,130,375 33.

Under Metropolitan District Water Supply Commission:

Gross (and Net) Debt, April 1, 1937 . . . . . 32,919,000 00

Total Net Water Debt . . . . . \$40,000,001 95

*Total Water Assessments for 1937.*

Sinking fund requirements (under Metropolitan District Commission) . . . . . \$219,350 37

Serial Bonds:

Under Metropolitan District Commission	\$114,000 00
Under Metropolitan District Water Supply Commission	\$1,343,000 00
Less Premium	37,495 00
	<u>1,305,505 00</u>
Total Serial Bond Assessment	1,419,505 00

Interest:

Under Metropolitan District Commission:

One year on	\$28,398,000	\$938,435 00
Six months on	2,517,000	50,081 25
Six months on	2,403,000	47,818 75

\$1,036,335 00

Less adjustment of interest charges in 1936 . . . . .

14,496 84

\$1,021,838 16

Under Metropolitan District Water Supply Commission:

Six months on	\$33,639,000	\$556,357 50
Six months on	32,919,000	543,482 50

\$1,099,840 00

Less adjustment of interest charges in 1936 . . . . .

74,383 32

\$1,025,456 68

Total Interest Assessment . . . . . 2,047,294 84

Maintenance as appropriated by

Legislature	\$1,334,292 61
Less balance on hand	20,688 84

1,313,603 77

Metropolitan Water Assessment . . . . . \$4,999,753 98

Credit to Brookline for water furnished . . . . . 173,016 97

Gross Metropolitan Water Assessment . . . . . \$5,172,770 95

METROPOLITAN WATER LOAN.  
*Sinking Fund.*

BONDS ISSUED	Due Dates	Sinking Fund Dec. 1, 1936	Amount of Dec. 1, 1936, Sinking Fund at Maturity of Loan*	Balance to be provided for	Sinking Fund Requirements for 1937
\$4,000,000	Jan., 1938	\$3,828,452 11	\$3,973,364 99	\$26,635 01	\$26,635 01
4,000,000	July, 1939	3,590,290 60	3,939,741 30	60,258 70	29,569 72
10,000,000	Jan., 1941	8,336,818 80	9,672,557 83	327,442 17	77,356 56
3,500,000	Jan., 1942	2,786,665 52	3,355,529 48	144,470 52	26,787 95
2,000,000	Jan., 1943	1,511,475 38	1,888,915 53	111,084 47	16,837 99
2,000,000	Jan., 1944	1,436,622 07	1,863,327 67	136,672 33	17,417 21
650,000	Jan., 1945	457,408 14	615,723 65	34,276 35	3,748 51
1,350,000	Jan., 1946	877,512 55	1,225,943 69	124,056 31	11,826 03
398,000	Jan., 1949	217,701 25	340,003 85	57,996 15	3,907 58
500,000	Jan., 1950	255,198 93	413,653 79	86,346 21	5,263 81
<b>\$28,398,000</b>	<b>-</b>	<b>\$23,298,145 35</b>	<b>\$27,288,761 78</b>	<b>\$1,109,238 22</b>	<b>\$219,350 37</b>

\* Accumulations reckoned at 3¾%.

*Computations for determining the Assessment for 1937. (See Section 26 of Chapter 92, General Laws.)*

(The proportion to be paid by each city and town is based as follows: One-third in proportion to their respective valuation for the preceding year, and the remaining two-thirds in proportion to the consumption by the cities and towns, respectively, in the preceding year. The last column shows the total ratio to be paid by each city and town of the whole assessment. To find each city's and town's assessment, multiply the total assessment by the average ratio.)

CITIES AND TOWNS	Valuation 1936	Average Daily Consumption (Gallons), 1936	RATIO OF TOTALS		Average Ratios Double Weight to Consumption
			Valuation	Consumption	
Arlington . . .	\$58,896,400	\$2,196,900	.021886	.015863	.017871
Belmont . . .	49,993,810	1,383,900	.018578	.009993	.012855
Boston . . .	1,620,636,100	90,112,100	.602234	.650656	.634515
Brookline . . .	160,337,100	4,845,900	.059582	.034990	.043187
Chelsea . . .	46,668,000	3,240,100	.017342	.023395	.021377
Everett . . .	73,544,100	4,553,600	.027329	.032879	.031029
Lexington . . .	21,672,063	667,500	.008054	.004820	.005898
Malden . . .	69,501,775	3,912,800	.025827	.028253	.027444
Medford . . .	79,713,400	3,290,100	.029622	.023756	.025711
Melrose . . .	36,657,450	1,517,300	.013622	.010956	.011845
Milton . . .	38,248,540	1,005,300	.014213	.007259	.009577
Nahant . . .	5,780,155	217,500	.002148	.001570	.001763
Newton <sup>1</sup> . . .	33,037,800	-	.012277	-	.004092
Quincy . . .	124,163,575	5,306,200	.046140	.038313	.040922
Revere . . .	41,662,750	2,135,500	.015482	.015419	.015440
Somerville . . .	115,691,100	9,351,600	.042991	.067523	.059346
Stoneham . . .	14,287,900	692,500	.005309	.005000	.005103
Swampscott . . .	23,244,957	852,000	.008638	.006152	.006981
Watertown . . .	52,760,765	2,058,000	.019606	.014860	.016442
Winthrop . . .	24,541,050	1,155,500	.009120	.008343	.008602
	<b>\$2,691,038,790</b>	<b>\$138,494,300</b>	<b>1.000000</b>	<b>1.000000</b>	<b>1.000000</b>

<sup>1</sup> In accordance with the provisions of the act above referred to, but one-fifth of the total valuation and no consumption has been taken, for at present this city has a sufficient supply, and has not made application for water.

**METROPOLITAN WATER LOAN.**  
*Division of Assessment for 1937.*

CITIES AND TOWNS		Sinking Bonds	Serial Bonds, Additional Water Loan	Interest	Interest Water Loan	Maintenance	Credit to Brookline for Water furnished	Totals
Arlington	\$3,920 01	\$2,037 29	\$23,330 68	\$18,261 27	\$18,325 94	\$23,475 41	\$3,091 99	\$92,442 59
Belmont	2,819 75	1,465 47	16,782 27	13,135 73	13,182 24	16,886 38	2,294 13	66,435 97
Boston	139,181 10	72,334 71	828,362 80	648,371 04	690,667 64	833,501 30	103,781 86	3,282,200 75
Brookline	9,473 08	4,923 32	56,380 84	44,130 13	44,286 40	56,730 61	7,472 08	223,396 46
Chelsea	4,689 05	2,436 98	27,907 78	21,843 83	21,921 19	28,080 91	3,698 58	110,578 32
Everett	6,806 22	3,537 31	40,508 51	31,706 62	31,818 90	40,759 81	160,508 91	160,508 91
Lexington	1,293 73	672 37	7,699 87	6,026 80	6,048 14	7,747 64	1,020 46	30,509 01
Malden	6,019 85	3,128 62	35,828 28	28,043 33	28,142 63	36,050 54	4,748 28	141,961 53
Medford	5,639 72	2,931 05	33,565 84	26,272 48	26,365 52	33,774 07	4,448 44	132,997 12
Melrose	2,598 21	1,350 33	15,463 71	12,103 68	12,146 53	15,559 64	2,049 39	61,271 49
North	2,100 72	1,091 78	12,502 82	9,786 14	9,820 80	12,580 38	1,656 98	49,539 62
Noblet	386 71	200 98	2,301 61	1,801 50	1,807 88	2,315 88	305 03	9,119 59
Newton	897 58	466 49	5,342 13	4,181 36	4,196 17	5,375 27	707 98	21,166 98
Quincy	8,976 26	4,665 11	53,423 88	41,815 66	41,963 74	53,755 29	7,080 20	211,680 14
Randolph	3,386 77	1,760 16	20,157 00	15,777 18	15,833 05	20,282 04	2,671 38	79,867 58
Revere	13,017 57	6,765 44	60,642 01	47,476 50	47,586 73	60,856 75	10,267 82	306,983 26
Somerville	1,119 34	581 74	6,661 99	5,214 44	5,232 91	6,703 32	882 91	26,396 65
Stoneham	1,531 29	795 83	9,113 73	7,133 45	7,158 71	9,170 27	1,207 83	36,111 11
Swampscott	3,606 26	1,874 39	21,465 11	16,801 05	16,860 56	21,598 27	2,844 75	85,050 70
Taunton	1,886 85	980 63	11,229 95	8,789 85	8,820 98	11,299 62	1,488 29	44,436 17
Winthrop	\$219,350 37	\$114,000 00	\$1,305,505 00	\$1,021,838 16	\$1,025,456 68	\$1,313,603 77	\$173,016 97	\$5,172,770 95
Less credit to Brookline for water furnished								173,016 97
Net assessment								\$4,999,753 98



*Comparison of Total Assessments, 1936 and 1937, with Revenue from Water Rates  
in 1936.*

CITIES AND TOWNS	WATER ASSESSMENTS		Water Revenue received by Cities and Towns, 1936
	1936	1937	
Arlington . . . . .	\$90,224 44	\$92,442 59	\$172,375 97 <sup>1</sup>
Belmont . . . . .	63,392 51	66,495 97	169,462 71 <sup>2</sup>
Boston . . . . .	3,142,714 27	3,282,200 75	4,561,075 85 <sup>1</sup>
Brookline . . . . .	214,283 08	223,396 46	272,913 70 <sup>1</sup>
Chelsea . . . . .	109,473 15	110,578 32	165,839 12
Everett . . . . .	153,388 53	160,505 91	207,154 10 <sup>2</sup>
Lexington . . . . .	30,238 71	30,509 01	76,138 89 <sup>1</sup>
Malden . . . . .	138,177 30	141,961 53	187,039 11 <sup>1</sup>
Medford . . . . .	136,682 51	132,997 12	219,389 26 <sup>2</sup>
Melrose . . . . .	60,551 89	61,271 49	101,239 69 <sup>3</sup>
Milton . . . . .	44,635 47	49,539 62	145,786 00 <sup>4</sup>
Nahant . . . . .	9,857 75	9,119 59	12,834 71 <sup>1</sup>
Newton . . . . .	19,958 85	21,166 98	— <sup>5</sup>
Quincy . . . . .	198,689 47	211,680 14	408,076 64 <sup>1</sup>
Revere . . . . .	80,019 08	79,867 58	174,319 09 <sup>1</sup>
Somerville . . . . .	282,919 82	306,983 26	469,964 73 <sup>1</sup>
Stoneham . . . . .	26,096 96	26,396 65	51,252 88 <sup>4</sup>
Swampscott . . . . .	35,939 80	36,111 11	68,202 80 <sup>4</sup>
Watertown . . . . .	84,811 40	85,050 70	187,045 61 <sup>2</sup>
Winthrop . . . . .	44,064 37	44,496 17	98,738 95 <sup>3</sup>
	\$4,966,119 36	\$5,172,770 95	\$7,748,849 81

<sup>1</sup> No money received from hydrant rentals, street watering or municipal departments.

<sup>2</sup> No money received from hydrant rentals or street watering.

<sup>3</sup> No money received from street watering.

<sup>4</sup> No money received from street watering or municipal departments.

<sup>5</sup> Not taking regular supply from District.

*Net Water Debt of the Cities of the Original Metropolitan Water District.*

CITIES	Jan. 1, 1936	Jan. 1, 1937	Decrease
Boston . . . . .	\$1,012,000 00	\$943,000 00	\$69,000 00
Chelsea . . . . .	40,000 00	30,000 00	10,000 00
Everett . . . . .	101,000 00	89,000 00	12,000 00
Malden . . . . .	63,000 00	84,000 00	21,000 00 <sup>1</sup>
Medford . . . . .	395,000 00	385,000 00	10,000 00
Melrose . . . . .	4,000 00	—	4,000 00
Somerville . . . . .	—	—	—
	\$1,615,000 00	\$1,531,000 00	\$84,000 00

<sup>1</sup> Increase.

## STATEMENT II.

## METROPOLITAN PARKS DISTRICT.

Gross Parks Debt, April 1, 1937:		
Bonds outstanding (sinking fund) . . . .	\$4,660,000 00	
Bonds outstanding (serial) . . . . .	33,000 00	
	<hr/>	\$4,693,000 00
a decrease for the year of \$1,402,000 00.		
Sinking Fund, April 1, 1937 . . . . .		3,843,580 92
		<hr/>
a decrease for the year of \$1,202,017 90.		
Net Parks Debt, April 1, 1937 . . . . .		\$849,419 08
a decrease for the year of \$199,982 10.		<u><u></u></u>

## BOULEVARDS.

Gross Parks, Series Two (Boulevards) Debt, April 1, 1937:		
Bonds outstanding (sinking fund) (one-half) . .	\$1,517,500 00	
Bonds outstanding (serial) (one-half) . . . .	605,000 00	
Bonds outstanding (serial) 78.75 per cent (Chapter 300, General Acts of 1915 and Chapter 220, General Acts of 1917) . . . . .	23,625 00	
Bonds outstanding (serial) 75 per cent (Chapter 238, General Acts of 1919 and Chapter 380, Acts of 1922) . . . . .	99,000 00	
	<hr/>	\$2,245,125 00
a decrease for the year of \$584,437 50		
Sinking Fund, April 1, 1937 (one-half) . . . . .		1,184,575 54
		<hr/>
a decrease for the year of \$436,451 35		
Net Parks, Series Two (Boulevards) Debt, April 1, 1937 . .		\$1,060,549 46
a decrease for the year of \$147,986 15.		<u><u></u></u>

## METROPOLITAN PARKS LOAN.

Total Parks assessment for 1937 is made up as follows:		
Parks sinking fund . . . . .		\$47,679 74
Parks, Series Two, sinking fund . . . . .		18,327 00
Nantasket sinking fund . . . . .		8,510 95
Parks serial bonds . . . . .		2,000 00
Parks, Series Two, serial bonds . . . . .		70,562 50
Parks Interest:		
Six months on . \$5,360,000 00	\$90,675 00	
Six months on . 3,960,000 00	66,175 00	
Six months on . 35,000 00	662 50	
Six months on . 33,000 00	625 00	
Interest on advances and temporary loans, estimated, 1937 . . . . .	4,000 00	
	<hr/>	\$162,137 50
Less adjustment of interest charges in 1936 . . . . .		4,262 36
		<hr/>
		\$157,875 14

## Parks, Series Two, Interest:

Six months on . . .	\$2,017,500 00	\$34,243 75	
Six months on . . .	1,517,500 00	25,493 75	
Six months on . . .	714,937 50	14,355 00	
Six months on . . .	644,375 00	12,937 50	
Interest on advances and tempo- rary loans, estimated, 1937		3,000 00	
		<hr/>	\$90,030 00
Less adjustment of interest charges in 1936 . . . . .			2,935 11
			<hr/>
			\$87,094 89
Nantasket Interest:			
One year on . . .	\$700,000 00		21,000 00
Parks Maintenance as appropriated by Legislature		\$1,295,681 77	
Less balance on hand . . . . .		185,642 57	
		<hr/>	1,110,039 20
Nantasket Maintenance . . . . .		\$105,310 00	
Less balance on hand . . . . .		314 62	
		<hr/>	104,995 38
Wellington Bridge Maintenance (one-quarter) . . . . .		\$3,400 00	
Less balance on hand . . . . .		61	
		<hr/>	3,399 39
Metropolitan Planning Division . . . . .			19,481 20
			<hr/>
Total Parks Assessment for 1937 . . . . .			<u><u><sup>1</sup>\$1,650,965 39</u></u>

<sup>1</sup> Exclusive of special assessments listed at bottom of page 12.

**METROPOLITAN PARKS, INCLUDING BOULEVARDS, WELLINGTON BRIDGE AND  
NANTASKET AND METROPOLITAN PLANNING DIVISION.**

*Total Assessments and Grand Total.*

CITIES AND TOWNS	Total Sinking Fund	Total Serial Bonds	Total Interest	Total Maintenance	Metro- politan Planning Division	Grand Totals
Arlington . . . . .	\$1,222 82	\$1,191 11	\$4,364 93	\$21,769 61	\$350 91	\$28,899 38
Belmont . . . . .	1,002 97	976 98	3,580 23	15,941 45	254 23	21,755 86
Boston . . . . .	36,250 50	35,310 58	129,398 70	553,628 07	8,792 96	763,380 81
Braintree . . . . .	560 71	546 17	2,001 51	9,827 20	158 19	13,093 78
Brookline . . . . .	3,231 92	3,148 12	11,536 58	42,980 80	672 00	61,569 42
Cambridge . . . . .	3,828 54	3,729 28	13,666 26	67,427 20	1,085 84	89,737 12
Canton . . . . .	178 65	174 01	637 66	3,427 35	55 60	4,473 27
Chelsea . . . . .	990 69	965 01	3,536 35	20,870 01	341 04	26,703 10
Cohasset . . . . .	23 68	-	58 42	292 10	-	374 20
Dedham . . . . .	514 68	501 34	1,837 18	8,922 35	143 48	11,919 03
Dover . . . . .	102 80	100 14	366 95	1,283 63	19 91	1,873 43
Everett . . . . .	1,479 23	1,440 87	5,280 20	26,505 32	427 50	35,133 12
Hingham . . . . .	313 62	305 49	1,119 48	4,861 94	77 34	6,677 87
Hull . . . . .	364 64	355 19	1,301 63	3,985 78	60 66	6,067 90
Lynn . . . . .	2,841 65	2,767 97	10,143 47	53,794 61	871 72	70,419 42
Malden . . . . .	1,444 23	1,406 77	5,155 25	29,032 09	472 73	37,511 07
Medford . . . . .	1,626 51	1,584 33	5,805 93	31,831 93	517 23	41,365 93
Melrose . . . . .	768 11	748 19	2,741 81	13,688 02	220 66	18,166 79
Milton . . . . .	755 30	735 71	2,696 09	11,849 03	188 71	16,224 84
Nahant . . . . .	121 79	118 64	434 76	1,577 57	24 59	2,277 35
Needham . . . . .	505 29	492 20	1,803 67	7,838 61	124 70	10,764 47
Newton . . . . .	3,258 73	3,174 25	11,632 30	47,688 55	753 94	66,507 77
Quincy . . . . .	2,551 28	2,485 12	9,106 95	44,430 78	714 78	59,288 91
Revere . . . . .	740 77	721 56	2,644 24	16,568 97	271 92	20,947 46
Saugus . . . . .	306 10	298 16	1,092 62	6,982 27	114 74	8,793 89
Somerville . . . . .	2,381 94	2,320 19	8,502 53	49,664 18	810 94	63,679 78
Stoneham . . . . .	296 04	288 37	1,056 74	5,696 75	92 44	7,430 34
Swampscott . . . . .	531 14	517 37	1,895 95	7,687 41	121 39	10,753 26
Wakefield . . . . .	433 55	422 31	1,547 58	8,517 01	138 43	11,058 88
Waltham . . . . .	1,163 37	1,133 20	4,152 75	21,809 97	353 14	28,612 43
Watertown . . . . .	1,095 59	1,067 17	3,910 76	19,871 09	320 84	26,265 45
Wellesley . . . . .	789 19	768 73	2,817 05	10,802 52	169 49	15,346 98
Weston . . . . .	205 60	200 27	733 91	2,916 91	45 96	4,102 65
Westwood . . . . .	104 60	101 88	373 36	1,647 10	26 24	2,253 18
Weymouth . . . . .	967 60	942 52	3,453 93	14,755 70	234 32	20,354 07
Winchester . . . . .	639 98	623 38	2,284 45	9,472 67	149 95	13,170 43
Winthrop . . . . .	498 82	485 88	1,780 56	9,241 25	149 48	12,155 99
Woburn . . . . .	425 06	414 04	1,517 29	9,346 17	153 20	11,855 76
	\$74,517 69	\$72,562 50	\$265,970 03	\$1,218,433 97	\$19,481 20 <sup>1</sup>	\$1,650,965 39

Special assessment for Neponset Bridge . . . . .	\$13,619 11
Special assessment for Wellington Bridge . . . . .	6,798 79
Special assessment on account of construction of ways in Malden, Braintree, Weymouth and Hingham . . . . .	12 49
Special assessment on account of construction of West Roxbury-Brookline Parkway . . . . .	19,685 23
Special assessment on account of construction of Ocean Avenue, Revere . . . . .	92,990 06
Special assessment on account of land-taking on State Highway, Revere . . . . .	12,800 00
Special assessment on account of land-taking on the Alewife Brook Parkway Extension . . . . .	2,518 70
	<u>\$1,799,389 77</u>

<sup>1</sup> Chapter 399, Acts of 1923.



METROPOLITAN PARKS (EXCEPTING NANTASKET) AND BOULEVARDS AND CHARLES  
RIVER BASIN.

*Proportion of Sinking Fund, Serial Bonds, Interest and Maintenance (excepting  
Parks Maintenance) Requirements as determined by Metropolitan District  
Commission.*

CITIES AND TOWNS	Valuation (Chapter 3, Acts of 1935)	Per Cent.
Arlington . . . . .	\$62,778,463	.016415
Belmont . . . . .	51,493,324	.013464
Boston . . . . .	1,861,089,890	.486623
Braintree . . . . .	28,785,745	.007527
Brookline . . . . .	165,924,500	.043385
Cambridge . . . . .	196,554,808	.051394
Canton . . . . .	9,173,244	.002398
Chelsea . . . . .	50,860,851	.013299
Dedham . . . . .	26,424,812	.006909
Dover . . . . .	5,276,539	.001380
Everett . . . . .	75,943,336	.019857
Hingham . . . . .	16,099,731	.004210
Hull . . . . .	18,720,207	.004895
Lynn . . . . .	145,888,476	.038146
Malden . . . . .	74,147,773	.019387
Medford . . . . .	83,506,372	.021834
Melrose . . . . .	39,434,535	.010311
Milton . . . . .	38,777,417	.010139
Nahant . . . . .	6,252,371	.001635
Needham . . . . .	25,942,164	.006783
Newton . . . . .	167,301,170	.043745
Quincy . . . . .	130,982,970	.034248
Revere . . . . .	38,032,446	.009944
Saugus . . . . .	15,713,854	.004109
Somerville . . . . .	122,288,229	.031975
Stoneham . . . . .	15,198,900	.003974
Swampscott . . . . .	27,268,571	.007130
Wakefield . . . . .	22,257,445	.005820
Waltham . . . . .	59,728,360	.015617
Watertown . . . . .	56,246,222	.014707
Wellesley . . . . .	40,516,841	.010594
Weston . . . . .	10,554,209	.002760
Westwood . . . . .	5,371,615	.001404
Weymouth . . . . .	49,677,156	.012989
Winchester . . . . .	32,855,092	.008591
Winthrop . . . . .	25,611,026	.006696
Woburn . . . . .	21,821,641	.005706
	\$3,824,500,305	1.000000

## METROPOLITAN PARKS (EXCEPTING NANTASKET).

*Proportion of Maintenance Requirements as determined by Metropolitan District Commission.*

CITIES AND TOWNS	Valuation (Chapter 3, Acts of 1935)	Per Cent.	Popu- lation State Census, 1935	Per Cent.	Average Per Cent.
Arlington . . . . .	\$62,778,463	.016415	38,539	.019610	.018013
Belmont . . . . .	51,493,324	.013464	24,831	.012635	.013050
Boston . . . . .	1,861,089,890	.486623	817,713	.416089	.451356
Braintree . . . . .	28,785,745	.007527	17,122	.008712	.008120
Brookline . . . . .	165,924,500	.043385	50,319	.025605	.034495
Cambridge . . . . .	196,554,808	.051394	118,075	.060082	.055738
Canton . . . . .	9,173,244	.002398	6,505	.003310	.002854
Chelsea . . . . .	50,860,851	.013299	42,673	.021714	.017506
Dedham . . . . .	26,424,812	.006909	15,371	.007821	.007365
Dover . . . . .	5,276,539	.001380	1,305	.000664	.001022
Everett . . . . .	75,943,336	.019857	47,228	.024032	.021944
Hingham . . . . .	16,099,731	.004210	7,330	.003730	.003970
Hull . . . . .	18,720,207	.004895	2,619	.001333	.003114
Lynn . . . . .	145,888,476	.038146	100,909	.051347	.044747
Malden . . . . .	74,147,773	.019387	57,277	.029145	.024266
Medford . . . . .	83,506,372	.021834	61,444	.031266	.026550
Melrose . . . . .	39,434,535	.010311	24,256	.012343	.011327
Milton . . . . .	38,777,417	.010139	18,147	.009234	.009687
Nahant . . . . .	6,252,371	.001635	1,748	.000889	.001262
Needham . . . . .	25,942,164	.006783	11,828	.006019	.006401
Newton . . . . .	167,301,170	.043745	66,144	.033657	.038701
Quincy . . . . .	130,982,970	.034248	76,909	.039135	.036691
Revere . . . . .	38,032,446	.009944	35,319	.017972	.013958
Saugus . . . . .	15,713,854	.004109	15,076	.007671	.005890
Somerville . . . . .	122,288,229	.031975	100,773	.051278	.041627
Stoneham . . . . .	15,198,900	.003974	10,841	.005516	.004745
Swampscott . . . . .	27,268,571	.007130	10,480	.005333	.006231
Wakefield . . . . .	22,257,445	.005820	16,494	.008393	.007106
Waltham . . . . .	59,728,360	.015617	40,557	.020637	.018127
Watertown . . . . .	56,246,222	.014707	35,827	.018230	.016469
Wellesley . . . . .	40,516,841	.010594	13,376	.006806	.008700
Weston . . . . .	10,554,209	.002760	3,848	.001958	.002359
Westwood . . . . .	5,371,615	.001404	2,537	.001291	.001347
Weymouth . . . . .	49,677,156	.012989	21,748	.011066	.012028
Winchester . . . . .	32,855,092	.008591	13,371	.006804	.007697
Winthrop . . . . .	25,611,026	.006696	17,001	.008651	.007673
Woburn . . . . .	21,821,641	.005706	19,695	.010022	.007864
	\$3,824,500,305	1.000000	1,965,235	1.000000	1.000000

## METROPOLITAN PARKS — NANTASKET.

*Proportion of Sinking Fund, Interest and Maintenance Requirements as determined by Metropolitan District Commission.*

CITIES AND TOWNS	Valuation (Chapter 3, Acts of 1935)		Per Cent.
Arlington . . . . .	\$62,778,463		.016369
Belmont . . . . .	51,493,324		.013426
Boston . . . . .	1,861,089,890		.485269
Braintree . . . . .	28,785,745		.007506
Brookline . . . . .	165,924,500		.043264
Cambridge . . . . .	196,554,808		.051251
Canton . . . . .	9,173,244		.002392
Chelsea . . . . .	50,860,851		.013262
Cohasset . . . . .	10,670,224		.002782
Dedham . . . . .	26,424,812		.006890
Dover . . . . .	5,276,539		.001376
Everett . . . . .	75,943,336		.019802
Hingham . . . . .	16,099,731		.004198
Hull . . . . .	18,720,207		.004881
Lynn . . . . .	145,888,476		.038040
Malden . . . . .	74,141,773		.019334
Medford . . . . .	83,506,372		.021774
Melrose . . . . .	39,434,535		.010282
Milton . . . . .	38,777,417		.010111
Nahant . . . . .	6,252,371		.001630
Needham . . . . .	25,942,164		.006764
Newton . . . . .	167,301,170		.043623
Quincy . . . . .	130,982,970		.034153
Revere . . . . .	38,032,446		.009917
Saugus . . . . .	15,713,854		.004097
Somerville . . . . .	122,288,229		.031886
Stoneham . . . . .	15,198,900		.003963
Swampscott . . . . .	27,268,571		.007110
Wakefield . . . . .	22,257,445		.005803
Waltham . . . . .	59,728,360		.015574
Watertown . . . . .	56,246,222		.014666
Wellesley . . . . .	40,516,841		.010564
Weston . . . . .	10,554,209		.002752
Westwood . . . . .	5,371,615		.001401
Weymouth . . . . .	49,677,156		.012953
Winchester . . . . .	32,855,092		.008567
Winthrop . . . . .	25,611,026		.006678
Woburn . . . . .	21,821,641		.005690
	<hr/>		
	\$3,835,170,529		1.000000

## METROPOLITAN PARKS LOAN.

*Sinking Fund.*

BONDS ISSUED	Due Dates	Sinking Fund Dec. 1, 1936	Amount of Dec. 1, 1936 Sinking Fund at Ma- turity of Loan*	Balance to be provided for	Sinking Fund Requirements for 1937
\$1,400,000	Jan., 1937	\$1,400,000 00	\$1,400,000 00	—	—
1,000,000	July, 1938	933,789 98	983,676 87	\$16,323 13	\$16,323 13
505,000	July, 1939	451,383 29	492,286 09	12,713 91	6,246 68
650,000	Jan., 1941	551,571 75	633,690 73	16,309 27	3,867 63
125,000	Jan., 1943	93,825 97	115,540 99	9,459 01	1,442 98
340,000	July, 1943	252,651 39	316,569 54	23,430 46	3,574 34
300,000	Jan., 1944	213,324 96	271,971 58	28,028 42	3,599 56
370,000	Jan., 1945	248,655 98	328,208 32	41,791 68	4,611 98
300,000	Jan., 1946	193,166 44	263,967 95	36,032 05	3,470 80
300,000	Jan., 1947	181,367 54	256,594 84	43,405 16	3,694 68
70,000	Jan., 1949	37,981 27	57,596 42	12,403 58	847 96
\$5,360,000	—	\$4,557,718 57	\$5,120,103 33	\$239,896 67	\$47,679 74

## NANTASKET.

\$600,000	July, 1939	\$536,498 85	\$585,114 53	\$14,885 47	\$7,313 63
100,000	Jan., 1941	82,646 48	94,951 04	5,048 96	1,197 32
\$700,000	—	\$619,145 33	\$680,065 57	\$19,934 43	\$8,510 95

\* Accumulations reckoned at 3½%.

## METROPOLITAN PARKS LOAN, SERIES TWO.

*Sinking Fund.*

BONDS ISSUED	Due Dates	Sinking Fund Dec. 1, 1936	Amount of Dec. 1, 1936 Sinking Fund at Ma- turity of Loan*	Balance to be provided for	Sinking Fund Requirements for 1937
\$500,000	Jan., 1937	\$500,000 00	\$500,000 00	—	—
50,000	July, 1938	46,702 21	49,196 18	\$803 82	\$803 00
250,000	July, 1939	224,066 42	244,370 55	5,629 45	2,766 00
225,000	Jan., 1940	194,249 58	215,559 22	9,440 78	3,038 00
162,500	July, 1940	139,209 35	157,184 36	5,315 64	1,711 00
55,000	Jan., 1943	41,512 63	51,120 28	3,879 72	592 00
150,000	July, 1943	110,391 15	138,318 95	11,681 05	1,782 00
150,000	Jan., 1944	107,174 57	136,638 66	13,361 34	1,716 00
150,000	Jan., 1945	101,153 66	133,515 68	16,484 32	1,819 00
150,000	Jan., 1946	94,864 48	129,635 26	20,364 74	1,963 00
150,000	Jan., 1947	90,921 89	128,634 31	21,365 69	1,819 00
25,000	Jan., 1949	13,419 86	20,350 45	4,649 55	318 00
\$2,017,500	—	\$1,663,665 80	\$1,904,523 90	\$112,976 10	\$18,327 00

\* Accumulations reckoned at 3½%.



## METROPOLITAN PARKS LOAN, INCLUDING BOULEVARDS AND NANTASKET.

*Sinking Fund Requirements.*

CITIES AND TOWNS	Parks	Boulevards	Nantasket	Total
Arlington . . . . .	\$782 66	\$300 84	\$139 32	\$1,222 82
Belmont . . . . .	641 95	246 76	114 26	1,002 97
Boston . . . . .	23,202 06	8,918 34	4,130 10	36,250 50
Braintree . . . . .	358 88	137 95	63 88	560 71
Brookline . . . . .	2,068 58	795 12	368 22	3,231 92
Cambridge . . . . .	2,450 45	941 90	436 19	3,828 54
Canton . . . . .	114 34	43 95	20 36	178 65
Chelsea . . . . .	634 09	243 73	112 87	990 69
Cohasset . . . . .	—	—	23 68	23 68
Dedham . . . . .	329 42	126 62	58 64	514 68
Dover . . . . .	65 80	25 29	11 71	102 80
Everett . . . . .	946 78	363 92	168 53	1,479 23
Hingham . . . . .	200 73	77 16	35 73	313 62
Hull . . . . .	233 39	89 71	41 54	364 64
Lynn . . . . .	1,818 79	699 10	323 76	2,841 65
Malden . . . . .	924 37	355 31	164 55	1,444 23
Medford . . . . .	1,041 04	400 15	185 32	1,626 51
Melrose . . . . .	491 63	188 97	87 51	768 11
Milton . . . . .	483 42	185 82	86 06	755 30
Nahant . . . . .	77 96	29 96	13 87	121 79
Needham . . . . .	323 41	124 31	57 57	505 29
Newton . . . . .	2,085 75	801 71	371 27	3,258 73
Quincy . . . . .	1,632 94	627 66	290 68	2,551 28
Revere . . . . .	474 13	182 24	84 40	740 77
Saugus . . . . .	195 92	75 31	34 87	306 10
Somerville . . . . .	1,524 56	586 00	271 38	2,381 94
Stoneham . . . . .	189 48	72 83	33 73	296 04
Swampscott . . . . .	339 96	130 67	60 51	531 14
Wakefield . . . . .	277 50	106 66	49 39	433 55
Waltham . . . . .	744 61	286 21	132 55	1,163 37
Watertown . . . . .	701 23	269 54	124 82	1,095 59
Wellesley . . . . .	505 12	194 16	89 91	789 19
Weston . . . . .	131 60	50 58	23 42	205 60
Westwood . . . . .	66 94	25 73	11 93	104 60
Weymouth . . . . .	619 31	238 05	110 24	967 60
Winchester . . . . .	409 62	157 45	72 91	639 98
Winthrop . . . . .	319 26	122 72	56 84	498 82
Woburn . . . . .	272 06	104 57	48 43	425 06
	<b>\$47,679 74</b>	<b>\$18,327 00</b>	<b>\$8,510 95</b>	<b>\$74,517 69</b>

## METROPOLITAN PARKS LOAN.

*Serial Bond Requirements.*

CITIES AND TOWNS	Parks	Boulevards	Total
Arlington . . . . .	\$32 83	\$1,158 28	\$1,191 11
Belmont . . . . .	26 93	950 05	976 98
Boston . . . . .	973 24	34,337 34	35,310 58
Braintree . . . . .	15 05	531 12	546 17
Brookline . . . . .	86 77	3,061 35	3,148 12
Cambridge . . . . .	102 79	3,626 49	3,729 28
Canton . . . . .	4 80	169 21	174 01
Chelsea . . . . .	26 60	938 41	965 01
Dedham . . . . .	13 82	487 52	501 34
Dover . . . . .	2 76	97 38	100 14
Everett . . . . .	39 71	1,401 16	1,440 87
Hingham . . . . .	8 42	297 07	305 49
Hull . . . . .	9 79	345 40	355 19
Lynn . . . . .	76 29	2,691 68	2,767 97
Malden . . . . .	38 77	1,368 00	1,406 77
Medford . . . . .	43 67	1,540 66	1,584 33
Melrose . . . . .	20 62	727 57	748 19
Milton . . . . .	20 28	715 43	735 71
Nahant . . . . .	3 27	115 37	118 64
Needham . . . . .	13 57	478 63	492 20
Newton . . . . .	87 49	3,086 76	3,174 25
Quincy . . . . .	68 50	2,416 62	2,485 12
Revere . . . . .	19 89	701 67	721 56
Saugus . . . . .	8 22	289 94	298 16
Somerville . . . . .	63 95	2,256 24	2,320 19
Stoneham . . . . .	7 95	280 42	288 37
Swampscott . . . . .	14 26	503 11	517 37
Wakefield . . . . .	11 64	410 67	422 31
Waltham . . . . .	31 23	1,101 97	1,133 20
Watertown . . . . .	29 41	1,037 76	1,067 17
Wellesley . . . . .	21 19	747 54	768 73
Weston . . . . .	5 52	194 75	200 27
Westwood . . . . .	2 81	99 07	101 88
Weymouth . . . . .	25 98	916 54	942 52
Winchester . . . . .	17 18	606 20	623 38
Winthrop . . . . .	13 39	472 49	485 88
Woburn . . . . .	11 41	402 63	414 04
	\$2,000 00	\$70,562 50	\$72,562 50

## METROPOLITAN PARKS LOAN, INCLUDING BOULEVARDS AND NANTASKET.

*Interest Requirements.*

CITIES AND TOWNS	Parks	Boulevards	Nantasket	Total
Arlington . . .	\$2,591 52	\$1,429 66	\$343 75	\$4,364 93
Belmont . . .	2,125 63	1,172 65	281 95	3,580 23
Boston . . .	76,825 67	42,382 38	10,190 65	129,398 70
Braintree . . .	1,188 32	655 56	157 63	2,001 51
Brookline . . .	6,849 41	3,778 61	908 56	11,536 58
Cambridge . . .	8,113 83	4,476 16	1,076 27	13,666 26
Canton . . .	378 58	208 85	50 23	637 66
Chelsea . . .	2,099 58	1,158 27	278 50	3,536 35
Cohasset . . .	—	—	58 42	58 42
Dedham . . .	1,090 75	601 74	144 69	1,837 18
Dover . . .	217 86	120 19	28 90	366 95
Everett . . .	3,134 92	1,729 44	415 84	5,280 20
Hingham . . .	664 65	366 67	88 16	1,119 48
Hull . . .	772 80	426 33	102 50	1,301 63
Lynn . . .	6,022 31	3,322 32	798 84	10,143 47
Malden . . .	3,060 73	1,688 51	406 01	5,155 25
Medford . . .	3,447 05	1,901 63	457 25	5,805 93
Melrose . . .	1,627 85	898 04	215 92	2,741 81
Milton . . .	1,600 70	883 06	212 33	2,696 09
Nahant . . .	258 13	142 40	34 23	434 76
Needham . . .	1,070 87	590 76	142 04	1,803 67
Newton . . .	6,906 25	3,809 97	916 08	11,632 30
Quincy . . .	5,406 91	2,982 83	717 21	9,106 95
Revere . . .	1,569 91	866 07	208 26	2,644 24
Saugus . . .	648 71	357 87	86 04	1,092 62
Somerville . . .	5,048 06	2,784 86	669 61	8,502 53
Stoneham . . .	627 40	346 12	83 22	1,056 74
Swampscott . . .	1,125 65	620 99	149 31	1,895 95
Wakefield . . .	918 83	506 89	121 86	1,547 58
Waltham . . .	2,465 54	1,360 16	327 05	4,152 75
Watertown . . .	2,221 87	1,280 90	307 99	3,910 76
Wellesley . . .	1,672 53	922 68	221 84	2,817 05
Weston . . .	435 74	240 38	57 79	733 91
Westwood . . .	221 66	122 28	29 42	373 36
Weymouth . . .	2,050 64	1,131 28	272 01	3,453 93
Winchester . . .	1,356 31	748 23	179 91	2,284 45
Winthrop . . .	1,057 13	583 19	140 24	1,780 56
Woburn . . .	900 84	496 96	119 49	1,517 29
	\$157,875 14	\$87,094 89	\$21,000 00	\$265,970 03

METROPOLITAN PARKS LOAN, INCLUDING WELLINGTON BRIDGE  
AND NANTASKET.

*Maintenance Requirements.*

CITIES AND TOWNS	Parks	Nantasket	Wellington Bridge	Total
Arlington . . . . .	\$19,995 14	\$1,718 67	\$55 80	\$21,769 61
Belmont . . . . .	14,486 01	1,409 67	45 77	15,941 45
Boston . . . . .	501,022 85	50,951 00	1,654 22	553,628 07
Braintree . . . . .	9,013 52	788 09	25 59	9,827 20
Brookline . . . . .	38,290 80	4,542 52	147 48	42,980 80
Cambridge . . . . .	61,871 37	5,381 12	174 71	67,427 20
Canton . . . . .	3,168 05	251 15	8 15	3,427 35
Chelsea . . . . .	19,432 35	1,392 45	45 21	20,870 01
Cohasset . . . . .	—	292 10	—	292 10
Dedham . . . . .	8,175 44	723 42	23 49	8,922 35
Dover . . . . .	1,134 46	144 47	4 70	1,283 63
Everett . . . . .	24,358 70	2,079 12	67 50	26,505 32
Hingham . . . . .	4,406 86	440 77	14 31	4,861 94
Hull . . . . .	3,456 66	512 48	16 64	3,985 78
Lynn . . . . .	49,670 92	3,994 02	129 67	53,794 61
Malden . . . . .	26,936 21	2,029 98	65 90	29,032 09
Medford . . . . .	29,471 54	2,286 17	74 22	31,831 93
Melrose . . . . .	12,573 41	1,079 56	35 05	13,688 02
Milton . . . . .	10,752 95	1,061 61	34 47	11,849 03
Nahant . . . . .	1,400 87	171 14	5 56	1,577 57
Needham . . . . .	7,105 36	710 19	23 06	7,838 61
Newton . . . . .	42,959 63	4,580 21	148 71	47,688 55
Quincy . . . . .	40,728 45	3,585 91	116 42	44,430 78
Revere . . . . .	15,493 93	1,041 24	33 80	16,568 97
Saugus . . . . .	6,538 13	430 17	13 97	6,982 27
Somerville . . . . .	46,207 60	3,347 88	108 70	49,664 18
Stoneham . . . . .	5,267 14	416 10	13 51	5,696 75
Swampscott . . . . .	6,916 65	746 52	24 24	7,687 41
Wakefield . . . . .	7,887 94	609 29	19 78	8,517 01
Waltham . . . . .	20,121 68	1,635 20	53 09	21,809 97
Watertown . . . . .	18,281 24	1,539 86	49 99	19,871 09
Wellesley . . . . .	9,657 34	1,109 17	36 01	10,802 52
Weston . . . . .	2,618 58	288 95	9 38	2,916 91
Westwood . . . . .	1,495 22	147 10	4 78	1,647 10
Weymouth . . . . .	13,351 55	1,360 00	44 15	14,755 70
Winchester . . . . .	8,543 97	899 50	29 20	9,472 67
Winthrop . . . . .	8,517 33	701 16	22 76	9,241 25
Woburn . . . . .	8,729 35	597 42	19 40	9,346 17
	<u>\$1,110,039 20</u>	<u>\$104,995 38</u>	<u>\$3,399 39</u>	<u>\$1,218,433 97</u>

NEPONSET BRIDGE.

*Special Assessment.*

(Chapter 300, General Acts of 1915 and Chapter 220, General Acts of 1917.)

Bonds issued 57½ per cent.			\$57,500 00	
Previously assessed			40,250 00	
Outstanding			\$17,250 00	
Serial bonds due Jan. 1, 1938				\$2,875 00
Interest:				
One year on	\$17,250 00	\$690 00		
Six months on	2,875 00	57 50		747 50
				<u>\$3,622 50</u>

*Assessment.*

	Per Cent	Serial Bonds	Interest	Total
City of Boston . . . . .	20	\$1,000 00	\$260 00	\$1,260 00
City of Quincy . . . . .	15	750 00	195 00	945 00
County of Norfolk . . . . .	5	250 00	65 00	315 00
County of Plymouth . . . . .	2½	125 00	32 50	157 50
Bay State Street Railway Company . . . . .	15	750 00	195 00	945 00
	<u>57½</u>	<u>\$2,875 00</u>	<u>\$747 50</u>	<u>\$3,622 50</u>



## NEPONSET BRIDGE.

*Special Assessment.*

(Chapter 238, General Acts of 1919 and Chapter 380, Acts of 1922.)

Bonds issued, 50 per cent.	.	.	.	.	\$225,000 00	
Previously assessed	.	.	.	.	159,000 00	
Outstanding	.	.	.	.	\$66,000 00	
Serial bonds due Jan. 1, 1938	.	.	.	.		\$11,000 00
Interest:						
One year on	\$66,000 00		\$2,640 00			
Six months on	11,000 00		220 00			2,860 00
						<u>\$13,860 00</u>

*Assessment.*

	Per Cent	Serial Bonds	Interest	Total
City of Boston . . . . .	23 <sup>9</sup> / <sub>17</sub>	\$5,176 47	\$1,345 88	\$6,522 35
City of Quincy . . . . .	17 <sup>11</sup> / <sub>17</sub>	3,882 35	1,009 41	4,891 76
County of Norfolk . . . . .	5 <sup>14</sup> / <sub>17</sub>	1,294 12	336 47	1,630 59
County of Plymouth . . . . .	2 <sup>16</sup> / <sub>17</sub>	647 06	168 24	815 30
	50	\$11,000 00	\$2,860 00	\$13,860 00

## WELLINGTON BRIDGE.

*Special Assessment. Maintenance.*

(Chapter 295, General Acts of 1916.)

	Per Cent	Assessment
Malden . . . . .	15.2941	\$2,079 63
Medford . . . . .	18.8235	2,559 54
Somerville . . . . .	12.9412	1,759 69
Stoneham . . . . .	2.9412	399 93
	50.0000	\$6,798 79

## SPECIAL ASSESSMENTS — METROPOLITAN DISTRICTS.

CITIES AND TOWNS	Land Taking State Highway, Revere	West Roxbury- Brookline Parkway	Ways in Malden, Braintree, Weymouth, Hingham
Arlington . . . . .	\$210 11	\$323 15	\$ 10
Belmont . . . . .	172 34	265 04	09
Boston . . . . .	6,228 77	9,579 29	3 04
Braintree . . . . .	96 35	148 17	05
Brookline . . . . .	555 33	854 04	27
Cambridge . . . . .	657 84	1,011 70	32
Canton . . . . .	30 69	47 20	02
Chelsea . . . . .	170 23	261 79	08
Dedham . . . . .	88 44	136 00	04
Dover . . . . .	17 66	27 17	01
Everett . . . . .	254 17	390 89	13
Hingham . . . . .	53 89	82 87	03
Hull . . . . .	62 66	96 36	03
Lynn . . . . .	488 27	750 91	24
Malden . . . . .	248 15	381 64	12
Medford . . . . .	279 48	429 81	14
Melrose . . . . .	131 98	202 97	06
Milton . . . . .	129 78	199 59	06
Nahant . . . . .	20 93	32 19	01
Needham . . . . .	86 82	133 52	04
Newton . . . . .	559 94	861 13	27
Quincy . . . . .	438 37	674 18	21
Revere . . . . .	127 28	195 75	06
Saugus . . . . .	52 59	80 89	03
Somerville . . . . .	409 28	629 43	20
Stoneham . . . . .	50 87	78 23	02
Swampscott . . . . .	91 26	140 36	04
Wakefield . . . . .	74 50	114 57	04
Waltham . . . . .	199 90	307 42	10
Watertown . . . . .	188 25	289 51	09
Wellesley . . . . .	135 60	208 55	07
Weston . . . . .	35 33	54 33	02
Westwood . . . . .	17 97	27 64	01
Weymouth . . . . .	166 26	255 69	08
Winchester . . . . .	109 96	169 12	05
Winthrop . . . . .	85 71	131 81	04
Woburn . . . . .	73 04	112 32	04
	\$12,800 00 <sup>1</sup>	\$19,685 23 <sup>2</sup>	\$6 25 <sup>3</sup>

<sup>1</sup> Section 6, Chapter 445, Acts of 1931 and Chapter 258, Acts of 1932.<sup>2</sup> Section 4, Chapter 420, Acts of 1930 and Chapter 454, Acts of 1931, Metropolitan Parks District, 50%.<sup>3</sup> Chapter 364, Acts of 1929, Metropolitan Parks District, 25%.

*Special Assessment on Account of Land-Takings on the Alewife Brook  
Parkway Extension.*

(Section 5, Chapter 302, Acts of 1932.)

TOWNS	Cost	Per Cent. of Town	Share of Town
Arlington . . . . .	\$3,800 00	40%	\$1,520 00
Belmont . . . . .	3,283 81	8%	262 70
Lexington . . . . .	3,200 00	23%	736 00
	\$10,283 81	—	\$2,518 70

*Special Assessment on Account of Reconstruction of Ocean Avenue, Revere.*

(Section 6 of Chapter 375, Acts of 1934, and Chapter 487, Acts of 1935.)

City of Revere, 25% of expenditure . . . . .	\$92,990 06
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*Special Assessment on Account of Construction of Ways in Malden,  
Braintree, Weymouth and Hingham.*

(Chapter 364, Acts of 1929.)

Town of Hingham . . . . .	\$6 24
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## REFUND ON ACCOUNT OF BOULEVARDS MAINTENANCE

CITIES AND TOWNS	Amounts	CITIES AND TOWNS	Amounts	CITIES AND TOWNS	Amounts
Arlington . . .	\$102 87	Lynn . . .	\$239 06	Stoneham . . .	\$24 90
Belmont . . .	84 38	Malden . . .	121 50	Swampscott . . .	44 68
Boston . . .	3,049 60	Medford . . .	136 83	Wakefield . . .	36 47
Braintree . . .	47 17	Melrose . . .	64 62	Waltham . . .	97 87
Brookline . . .	271 89	Milton . . .	63 54	Watertown . . .	92 17
Cambridge . . .	322 08	Nahant . . .	10 25	Wellesley . . .	66 39
Canton . . .	15 03	Needham . . .	42 51	Weston . . .	17 30
Chelsea . . .	83 34	Newton . . .	274 14	Westwood . . .	8 80
Dedham . . .	43 30	Quincy . . .	214 63	Weymouth . . .	81 40
Dover . . .	8 65	Revere . . .	62 32	Winchester . . .	53 84
Everett . . .	124 44	Saugus . . .	25 75	Winthrop . . .	41 96
Hingham . . .	26 38	Somerville . . .	200 38	Woburn . . .	35 76
Hull . . .	30 68				
Total . . .					\$6,266 88

## STATEMENT III.

## METROPOLITAN SEWERAGE DISTRICT.

*Debt, North System.*

Gross Sewerage, North System, Debt, April 1, 1937:

Bonds outstanding (sinking fund) . . . \$768,000 00

Bonds outstanding (serial) . . . 2,007,000 00

\$2,775,000 00

a decrease for the year of \$112,000.00.

Sinking Fund, April 1, 1937 . . . 426,646 37

an increase for the year of \$31,247.91.

Net Sewerage, North System, Debt, April 1, 1937 . . . \$2,348,353 63

a decrease for the year of \$143,247.91.

*Assessment, North System.*

Sinking Fund . . . \$17,965 72

Serial Bonds . . . 110,000 00

## Interest:

One year on . . . \$2,767,000 \$78,667 50

Four months on . . . 14,000 186 66

Interest on advances and tempo-  
rary loans, estimated, 1937 . . . 3,000 00\$81,854 16

Less adjustment of interest charges in 1936 . . . 2,744 74

79,109 42

Maintenance as appropriated by Legislature . . . \$455,345 00

Less balance on hand . . . 11,315 44

444,029 56Total North Metropolitan Sewerage Assessment . . . \$651,104 70

## NORTH METROPOLITAN SEWERAGE DISTRICT.

*Everett and Malden, Special Assessments (Chap. 512, Acts of 1911).*

Bonds issued . . . . .	\$62,000 00	
Previously assessed . . . . .	54,000 00	
	<hr/>	
Outstanding . . . . .	\$8,000 00	
Assessment for 1937 is made up as follows:		
Serial bonds due January 1, 1938 . . . . .		\$2,000 00
Interest:		
One year on . . . \$8,000 00	\$280 00	
Four months on . . . 2,000 00	23 33	
	<hr/>	303 33
		<hr/>
		\$2,303 33
		<hr/>
Everett and Malden one-half each.		

## METROPOLITAN SEWERAGE DISTRICT.

*Debt, South System.*

Gross Sewerage, South System, Debt, April 1, 1937:		
Bonds outstanding (sinking fund) . . . . .	\$7,173,912 00	
Bonds outstanding (serial) . . . . .	2,658,000 00	
	<hr/>	\$9,831,912 00
a decrease for the year of \$181,000.00.		
Sinking Fund, April 1, 1937 . . . . .		5,896,087 98
		<hr/>
an increase for the year of \$451,912.36.		
Net Sewerage, South System, Debt, April 1, 1937 . . . . .		\$3,935,824 02
a decrease for the year of \$632,912.36.		<hr/>

*Assessment, South System.*

Sinking Fund . . . . .		\$204,907 15
Serial Bonds . . . . .		181,000 00
Interest:		
One year on . . . \$9,831,912 00	\$347,987 36	
Interest on advances and temporary loans, estimated, 1937 . . . . .	3,000 00	
	<hr/>	\$350,987 36
Less adjustment of interest charges in 1936 . . . . .	2,559 70	
	<hr/>	348,427 66
Maintenance as appropriated by Legislature . . . . .	\$301,382 00	
Less balance on hand . . . . .	9,400 90	
	<hr/>	291,981 10
		<hr/>
Total South Metropolitan Sewerage Assessment . . . . .		\$1,026,315 91
		<hr/>



## METROPOLITAN SEWERAGE LOAN.

*North System — Assessment.*

CITIES AND TOWNS	Sinking Fund	Serial Bonds	Interest	Maintenance	Total
Arlington . . .	\$1,074 36	\$6,578 00	\$4,730 74	\$23,000 73	\$35,383 83
Belmont . . .	880 32	5,390 00	3,876 36	14,830 59	24,977 27
Boston:					
Charlestown and					
East Boston . . .	1,660 03	10,164 00	7,309 71	56,125 34	75,259 08
Cambridge . . .	3,363 18	20,592 00	14,809 28	70,556 30	109,320 76
Chelsea . . .	869 54	5,324 00	3,828 90	25,487 30	35,509 74
Everett . . .	1,298 92	7,953 00	5,719 61	28,195 88	43,167 41
Lexington . . .	397 04	2,431 00	1,748 32	6,438 43	11,014 79
Malden . . .	1,268 38	7,766 00	5,585 13	34,234 68	48,854 19
Medford . . .	1,428 28	8,745 00	6,289 20	36,721 24	53,183 72
Melrose . . .	675 51	4,136 00	2,974 51	14,475 36	22,261 38
Reading . . .	292 84	1,793 00	1,289 48	6,394 02	9,769 34
Revere . . .	650 36	3,982 00	2,863 76	21,091 40	28,587 52
Somerville . . .	2,091 21	12,804 00	9,208 34	60,210 41	84,313 96
Stoneham . . .	260 50	1,595 00	1,147 09	6,482 83	9,485 42
Wakefield . . .	380 87	2,332 00	1,677 12	9,857 46	14,247 45
Winchester . . .	562 33	3,443 00	2,476 12	7,992 53	14,473 98
Winthrop . . .	438 36	2,684 00	1,930 27	10,168 28	15,220 91
Woburn . . .	373 69	2,288 00	1,645 48	11,766 78	16,073 95
	\$17,965 72	\$110,000 00	\$79,109 42	\$444,029 56	\$651,104 70 <sup>1</sup>

<sup>1</sup> Exclusive of special assessments on Everett and Malden on page 24 . . . . . 2,303 33  
 \$653,408 03

## METROPOLITAN SEWERAGE LOAN—NORTH SYSTEM.

*Sinking Fund.*

BONDS ISSUED AND AMOUNTS ALREADY PROVIDED FOR	Due Dates	Sinking Fund Dec. 1, 1936	Amount of Dec. 1, 1936 Sinking Fund at Maturity of Loan*	Balance	Portion of Balance to be provided for this year	Sinking Fund re- quirements for 1937
\$250,000 (193,750)	July, 1943 Sunk	\$173,100 66	\$220,382 85	\$223,367 15	\$8,376 27	\$6,828 21
50,000 (38,750)	Jan., 1943 Sunk	35,232 12	44,030 16	44,719 84	1,677 00	1,392 70
55,000 (42,625)	July, 1943 Sunk	40,885 63	52,053 48	45,571 52	1,708 93	1,393 09
300,000 (167,500)	Jan., 1949 Sunk	125,465 07	195,950 22	271,549 78	9,051 66	6,015 07
113,000 (63,092)	Jan., 1949 Sunk	45,207 15	70,604 12	105,487 88	3,516 26	2,336 65
\$768,000 (\$505,717)	Sunk	\$419,890 63	\$583,020 83	\$690,696 17	\$24,330 12	\$17,965 72

\* Accumulations reckoned at 3¾%.

## METROPOLITAN SEWERAGE LOAN, NORTH SYSTEM.

*Amounts provided for and to be provided for.*

Bonds Issued	Due Dates	Amounts provided for	Amounts to be provided for	1937
\$300,000	1943	1/8+1/6+1/3+12/80	18/80	3/80
55,000	1943	1/8+1/6+1/3+12/80	18/80	3/80
300,000	1949	1/8+1/6+8/30	2/30+3/8	1/30
113,000	1949	1/8+1/6+8/30	2/30+3/8	1/30

## NORTH METROPOLITAN SYSTEM.

*Ratios of Contributions on the Basis of the Valuations of 1934 and the Census Returns of 1935. Assessment made by the Metropolitan District Commission.*

CITIES AND TOWNS	State Valuation, Acts of 1935, Chapter 3	Proportion for Interest, Sinking Fund and Serial Bonds (Per Cent.)	Population, State Census, 1935	Proportion for Main- tenance and Operation (Per Cent.)
Arlington . . . . .	\$62,778,463	5.98	38,539	5.18
Belmont . . . . .	51,493,324	4.90	24,831	3.34
Boston:				
Charlestown and East Boston . . . . .	96,997,000	9.24	93,915	12.64
Cambridge . . . . .	196,554,808	18.72	118,075	15.89
Chelsea . . . . .	50,860,851	4.84	42,673	5.74
Everett . . . . .	75,943,336	7.23	47,228	6.35
Lexington . . . . .	23,247,085	2.21	10,813	1.45
Malden . . . . .	74,147,773	7.06	57,277	7.71
Medford . . . . .	83,506,372	7.95	61,444	8.27
Melrose . . . . .	39,434,535	3.76	24,256	3.26
Reading . . . . .	17,125,038	1.63	10,703	1.44
Revere . . . . .	38,032,446	3.62	35,319	4.75
Somerville . . . . .	122,288,229	11.64	100,773	13.56
Stoneham . . . . .	15,198,900	1.45	10,841	1.46
Wakefield . . . . .	22,257,445	2.12	16,494	2.22
Winchester . . . . .	32,855,092	3.13	13,371	1.80
Winthrop . . . . .	25,611,026	2.44	17,001	2.29
Woburn . . . . .	21,821,641	2.08	19,695	2.65
	\$1,050,153,364	100.00	743,248	100.00

## METROPOLITAN SEWERAGE LOAN.

*South System — Assessment.*

CITIES AND TOWNS	Sinking Fund	Serial Bonds	Interest	Maintenance	Total
Boston . . . . .	\$74,483 75	\$65,793 50	\$126,653 46	\$128,354 89	\$395,285 60
Braintree . . . . .	4,405 50	3,891 50	7,491 19	6,919 95	22,708 14
Brookline . . . . .	25,408 48	22,444 00	43,205 03	20,321 88	111,379 39
Canton . . . . .	1,434 35	1,267 00	2,438 99	2,627 83	7,768 17
Dedham . . . . .	4,036 67	3,565 70	6,864 02	6,190 00	20,656 39
Milton . . . . .	5,942 31	5,249 00	10,104 40	7,328 73	28,624 44
Needham . . . . .	3,975 20	3,511 40	6,759 50	4,788 49	19,034 59
Newton . . . . .	25,613 39	22,625 00	43,553 46	26,687 07	118,478 92
Norwood . . . . .	4,159 62	3,674 30	7,073 08	6,277 59	21,184 59
Quincy . . . . .	20,060 41	17,719 90	34,111 07	31,037 59	102,928 97
Stoughton . . . . .	1,475 33	1,303 20	2,508 68	3,416 18	8,703 39
Walpole . . . . .	2,356 43	2,081 50	4,006 92	3,007 41	11,452 26
Waltham . . . . .	9,138 86	8,072 60	15,539 87	16,380 14	49,131 47
Watertown . . . . .	8,606 10	7,602 00	14,633 96	14,453 07	45,295 13
Wellesley . . . . .	6,208 69	5,484 30	10,557 36	5,401 65	27,652 00
Weymouth . . . . .	7,602 06	6,715 10	12,926 67	8,788 63	36,032 46
	\$204,907 15	\$181,000 00	\$348,427 66	\$291,981 10	\$1,026,315 91

Canton is also assessed \$7,859.16, Norwood \$22,112.63, Stoughton \$7,790.33, and Walpole \$12,237.88 under section 5 of Chapter 384 of the Acts of 1928. (Ninth assess-  
ment.)

Weymouth is also assessed under Chapter 419 of the Acts of 1930. (Seventh assessment.)

50,000 00  
18,243 43  
\$1,094,559 34

## METROPOLITAN SEWERAGE LOAN — SOUTH SYSTEM

*Sinking Fund*

BONDS ISSUED AND AMOUNTS ALREADY PROVIDED FOR	Due Dates	Sinking Fund Dec. 1, 1936	Amount of Dec. 1, 1936 Sinking Fund at Maturity of Loan*	Balance	Portion of Balance to be provided for this year	Sinking Fund re- quirements for 1937
\$1,024,912 (948,044) Sunk	July, 1939	\$992,520 53	\$1,089,124 70	\$883,831 30	\$33,143 67	\$31,347 13
3,586,000 (3,182,575) Sunk	July, 1940	3,196,678 28	3,640,594 25	3,127,980 75	117,299 28	106,894 96
996,000 (771,900) Sunk	Jan., 1943	702,537 01	877,972 00	889,928 00	33,372 30	27,714 68
392,000 (289,100) Sunk	July, 1944	247,660 87	327,244 02	353,855 98	13,269 60	10,422 66
175,000 (115,938) Sunk	Jan., 1946	104,038 43	145,348 64	145,589 36	5,459 60	4,055 82
1,000,000 (662,500) Sunk	Jan., 1946	561,209 71	784,047 48	878,452 52	32,941 97	24,471 90
\$7,173,912 (5,970,057) Sunk		\$5,804,644 83	\$6,864,331 09	\$6,279,637 91	\$235,486 42	\$204,907 15

\* Accumulations reckoned at 3¾%.

## METROPOLITAN SEWERAGE LOAN, SOUTH SYSTEM.

*Amounts provided for and to be provided for.*

BONDS ISSUED	Due Dates	Amounts provided for	Amounts to be provided for	1937
\$1,024,912	1939	1/8 + 1/6 + 1/3 + 24/80	6/80	3/80
3,586,000	1940	1/8 + 1/6 + 1/3 + 21/80	9/80	3/80
996,000	1943	1/8 + 1/6 + 1/3 + 12/80	18/80	3/80
392,000	1944	1/8 + 1/6 + 1/3 + 9/80	21/80	3/80
175,000	1946	1/8 + 1/6 + 1/3 + 3/80	27/80	3/80
1,000,000	1946	1/8 + 1/6 + 1/3 + 3/80	27/80	3/80

## SOUTH METROPOLITAN SYSTEM.

*Ratios of Contributions on the Basis of Valuation of 1934 and the Census Returns of 1935. Assessment made by the Metropolitan District Commission.*

CITIES AND TOWNS	State Valuation, Acts of 1935, Chapter 3	Proportion for Interest, Sinking Fund and Serial Bonds (Per Cent.)	Population, State Census 1935	Proportion for Main- tenance and Operation (Per Cent.)
Boston . All of Brighton, Hyde Park and parts of Back Bay, Rox- bury, West Roxbury and Dor- chester.	\$486,340,056	36.35	317,973	43.96
Braintree . . . . .	28,785,745	2.15	17,122	2.37
Brookline . . . . .	165,924,500	12.40	50,319	6.96
Canton . . . . .	9,173,244	.70	6,505	.90
Dedham . . . . .	26,424,812	1.97	15,371	2.12
Milton . . . . .	38,777,417	2.90	18,147	2.51
Needham . . . . .	25,942,164	1.94	11,828	1.64
Newton . . . . .	167,301,170	12.50	66,144	9.14
Norwood . . . . .	27,145,060	2.03	15,574	2.15
Quincy . . . . .	130,982,970	9.79	76,909	10.63
Stoughton . . . . .	9,584,997	.72	8,478	1.17
Walpole . . . . .	15,459,028	1.15	7,449	1.03
Waltham . . . . .	59,728,360	4.46	40,557 <sup>1</sup>	5.61
Watertown . . . . .	56,246,222	4.20	35,827	4.95
Wellesley . . . . .	40,516,841	3.03	13,376	1.85
Weymouth . . . . .	49,677,156	3.71	21,748	3.01
	\$1,338,009,742	100.00	723,327	100.00

<sup>1</sup> Including 2,190 inmates and attendants added in compliance with Chapter 372, Acts of 1928, in relation to disposal of sewage of the Metropolitan State Hospital and Chapter 373, Acts of 1929, in relation to disposal of Sewage of the Middlesex County Tuberculosis Hospital.

## METROPOLITAN PARKS AND SEWERAGE LOANS.

*Comparison of Assessments 1936 and 1937.*

CITIES AND TOWNS	PARKS		SEWER	
	1936	1937	1936	1937
Arlington . . . . .	\$43,140 53	\$30,952 74	\$30,385 53	\$35,383 83
Belmont . . . . .	25,289 67	22,456 03	21,520 49	24,977 27
Boston . . . . .	865,339 29	786,974 26	448,235 73	470,544 68
Braintree . . . . .	14,465 29	13,338 35	22,098 54	22,708 14
Brookline . . . . .	70,355 72	62,979 06	109,595 94	111,379 39
Cambridge . . . . .	99,078 71	91,406 98	93,903 92	109,320 76
Canton . . . . .	4,890 98	4,551 18	15,395 71	15,627 33
Chelsea . . . . .	28,899 32	27,135 20	30,371 34	35,509 74
Cohasset . . . . .	333 52	374 20	—	—
Dedham . . . . .	13,184 01	12,143 51	20,111 13	20,656 39
Dover . . . . .	2,158 33	1,918 27	—	—
Everett . . . . .	38,713 11	35,778 31	38,249 39	44,319 07
Hingham . . . . .	7,493 33	6,820 90	—	—
Hull . . . . .	7,115 06	6,226 95	—	—
Lexington . . . . .	356 90	736 00	9,495 55	11,014 79
Lynn . . . . .	77,110 86	71,658 84	—	—
Malden . . . . .	42,813 22	40,220 61	43,013 71	50,005 86
Medford . . . . .	58,161 82	44,634 90	45,561 68	53,183 72
Melrose . . . . .	20,030 60	18,501 80	19,116 52	22,261 38
Milton . . . . .	18,161 58	16,554 27	27,979 50	28,624 44
Nahant . . . . .	2,611 21	2,330 48	—	—
Nedham . . . . .	12,065 89	10,984 85	18,613 24	19,034 59
Newton . . . . .	75,085 89	67,929 11	116,132 61	118,478 92
Norwood . . . . .	—	—	42,744 28	43,297 22
Quincy . . . . .	71,568 40	66,238 43	100,194 86	102,928 97
Reading . . . . .	—	—	8,387 12	9,769 34
Revere . . . . .	102,273 47	114,260 61	24,421 67	28,587 52
Saugus . . . . .	9,437 94	8,927 40	—	—
Somerville . . . . .	70,595 07	66,478 38	72,129 00	84,313 96
Stoneham . . . . .	8,485 48	7,959 39	8,129 40	9,485 42
Stoughton . . . . .	—	—	16,192 38	16,493 72
Swampscott . . . . .	12,156 93	10,984 92	—	—
Wakefield . . . . .	12,059 82	11,247 99	12,204 54	14,247 45
Walpole . . . . .	—	—	23,425 44	23,690 14
Waltham . . . . .	31,365 69	29,119 85	47,687 74	49,131 47
Watertown . . . . .	61,401 45	26,743 30	44,021 55	45,295 13
Wellesley . . . . .	17,472 63	15,691 20	27,177 65	27,652 00
Weston . . . . .	4,649 79	4,192 33	—	—
Westwood . . . . .	2,520 94	2,298 80	—	—
Weymouth . . . . .	22,891 39	20,776 10	53,502 73	54,275 89
Winchester . . . . .	14,848 15	13,449 56	12,501 42	14,473 98
Winthrop . . . . .	13,343 61	12,373 55	13,056 87	15,220 91
Woburn . . . . .	12,772 73	12,041 16	13,736 30	16,073 95
	\$ 1,994,698 33	\$ 1,799,389 77	\$ 1,629,293 48	\$ 1,747,967 37

## STATEMENT IV.

## CHARLES RIVER BASIN LOAN.

Gross Charles River Basin debt, April 1, 1937:

Bonds outstanding (sinking fund) . . . \$4,125,000 00

Bonds outstanding (serial) . . . 123,000 00

---

\$4,248,000 00

a decrease for the year of \$10,000.

Sinking fund, April 1, 1937 . . . 2,810,758 32

an increase for the year of \$100,426.31.

Net Charles River Basin debt, April 1, 1937 . . . \$1,437,241 68

a decrease for the year of \$110,426.31.

*Total Charles River Basin Assessment for 1937 — District.*

Sinking Fund . . . \$1,074 98

Serial Bonds . . . 10,000 00

Interest:

One year on \$4,125,000 00 . \$142,250 00

Six months on 133,000 00 . 2,410 00

Six months on 123,000 00 . 2,230 00

Interest on advances and tem-

porary loans, estimated,

1937 . . . 2,500 00

---

\$149,390 00

Less adjustment of interest

charges in 1936 . . . \$1,360 22

Interest on bridge . . . 41,381 82

---

42,742 04

106,647 96

Maintenance as appropriated by

Legislature . . . \$266,085 00

Less balance on hand . . . 2,533 47

---

263,551 53Total Charles River Basin assessment . . . \$381,274 47*Charles River Bridge.*

Sinking fund . . . \$12,659 39

Interest . . . 41,381 82

---

\$54,041 21

Boston and Cambridge. one-half each.



## CHARLES RIVER BASIN LOAN SINKING FUND.

*District.*

BONDS ISSUED	Due Dates	Sinking Fund Dec. 1, 1936	Amount of Dec. 1, 1936, Sinking Fund at Ma- turity of Loan*	Balance to be provided for	Sinking Fund Requirements for 1937
\$177,272 73	Jan., 1944	\$139,519 26	\$177,875 45	—	—
283,636 36	Jan., 1945	215,089 37	283,902 77	—	—
425,454 55	Jan., 1946	310,867 25	424,809 76	\$644 79	\$62 11
815,454 55	Jan., 1947	574,098 35	812,221 82	3,232 73	275 17
283,636 36	Jan., 1948	192,403 59	281,819 06	1,817 30	138 06
602,727 28	Jan., 1949	393,946 17	597,396 82	5,330 46	364 41
336,818 17	Jan., 1950	212,117 41	333,020 66	3,797 51	235 23
\$2,925,000 00	—	\$2,038,041 40	\$2,911,046 34	\$14,822 79	\$1,074 98

*Boston and Cambridge, Charles River Bridge.*

\$72,727 27	Jan., 1944	\$53,977 03	\$68,816 22	\$3,911 05	\$502 28
116,363 64	Jan., 1945	83,896 40	110,737 32	5,626 32	620 90
174,545 45	Jan., 1946	115,781 15	158,218 54	16,326 91	1,572 70
334,545 45	Jan., 1947	206,263 02	291,816 42	42,729 03	3,637 13
116,363 64	Jan., 1948	67,187 71	98,411 77	17,951 87	1,363 83
247,272 72	Jan., 1949	133,187 20	201,970 77	45,301 95	3,097 04
138,181 83	Jan., 1950	68,832 02	108,065 08	30,116 75	1,865 51
\$1,200,000 00	—	\$729,124 53	\$1,038,036 12	\$161,963 88	\$12,659 39

\* Accumulations reckoned at 3½%.

*Analysis of Charles River Basin Debt, June 30, 1937*

DEBT	Total	Cambridge, Charles River Bridge	Boston, Charles River Bridge	District
Gross Debt . . . .	\$4,248,000 00	\$600,000 00	\$600,000 00	\$3,048,000 00
Sinking Fund . . . .	2,819,806 47	371,497 43	371,497 43	2,076,811 61
Net Debt . . . .	\$1,428,193 53	\$228,502 57	\$228,502 57	\$971,188 39

## CHARLES RIVER BASIN LOAN — ASSESSMENT.

(For Table of percentages see page 13.)

CITIES AND TOWNS	Sinking Fund	Serial Bonds	Interest	Maintenance	Total
Arlington . . . .	\$17 64	\$164 15	\$1,750 63	\$4,326 20	\$6,258 62
Belmont . . . .	14 47	134 64	1,435 91	3,548 46	5,133 48
Boston . . . .	523 11	4,866 23	51,897 35	128,250 24	185,536 93
Braintree . . . .	8 09	75 27	802 74	1,983 75	2,869 85
Brookline . . . .	46 63	433 85	4,626 92	11,434 18	16,541 58
Cambridge . . . .	55 24	513 94	5,481 07	13,544 97	19,595 22
Canton . . . .	2 57	23 98	255 74	632 00	914 29
Chelsea . . . .	14 30	132 99	1,418 31	3,504 97	5,070 57
Dedham . . . .	7 43	69 09	736 83	1,820 88	2,634 23
Dover . . . .	1 48	13 80	147 18	363 70	526 16
Everett . . . .	21 35	198 57	2,117 71	5,233 34	7,570 97
Hingham . . . .	4 53	42 10	448 99	1,109 55	1,605 17
Hull . . . .	5 26	48 95	522 04	1,290 09	1,866 34
Lynn . . . .	41 01	381 46	4,068 19	10,053 44	14,544 10
Malden . . . .	20 84	193 87	2,067 58	5,109 47	7,391 76
Medford . . . .	23 47	218 34	2,328 55	5,754 39	8,324 75
Melrose . . . .	11 08	103 11	1,099 65	2,717 48	3,931 32
Milton . . . .	10 90	101 39	1,081 30	2,672 15	3,865 74
Nahant . . . .	1 76	16 35	174 37	430 91	623 39
Needham . . . .	7 29	67 83	723 39	1,787 67	2,586 18
Newton . . . .	47 03	437 45	4,665 32	11,529 06	16,678 86
Quincy . . . .	36 82	342 48	3,652 48	9,026 11	13,057 89
Revere . . . .	10 69	99 44	1,060 51	2,620 76	3,791 40
Saugus . . . .	4 42	41 09	438 22	1,082 93	1,566 66
Somerville . . . .	34 37	319 75	3,410 07	8,427 06	12,191 25
Stoneham . . . .	4 27	39 74	423 82	1,047 35	1,515 18
Swampscott . . . .	7 67	71 30	760 40	1,879 12	2,718 49
Wakefield . . . .	6 26	58 20	620 69	1,533 87	2,219 02
Waltham . . . .	16 79	156 17	1,665 52	4,115 88	5,954 36
Watertown . . . .	15 81	147 07	1,568 47	3,876 05	5,607 40
Wellesley . . . .	11 39	105 94	1,129 83	2,792 06	4,039 22
Weston . . . .	2 97	27 60	294 35	727 40	1,052 32
Westwood . . . .	1 51	14 04	149 73	370 03	535 31
Weymouth . . . .	13 96	129 89	1,385 25	3,423 27	4,952 37
Winchester . . . .	9 24	85 91	916 21	2,264 17	3,275 53
Winthrop . . . .	7 20	66 96	714 11	1,764 74	2,553 01
Woburn . . . .	6 13	57 06	608 53	1,503 83	2,175 55
	\$1,074 98	\$10,000 00	\$106,647 96	\$263,551 53	\$381,274 47

Special assessments on Boston and Cambridge included on page 29 . . . .	54,041 21
	<u>\$435,315 68</u>

## STATEMENT OF THE DEBTS OF THE METROPOLITAN DISTRICT, JUNE 30, 1937

				Metropolitan Parks	Metropolitan Parks, Nantasket	Metropolitan Parks, Boulevards
Bonds outstanding (Sinking Fund)				\$3,960,000 00	\$700,000 00	\$1,517,500 00
Bonds outstanding (Serial)				33,000 00	—	727,625 00
Gross Debt				3,993,000 00	700,000 00	2,245,125 00
Sinking Funds, June 30, 1937				3,246,661 37	636,584 67	1,188,388 83
Net Debt				\$746,338 63	\$63,415 33	\$1,056,736 17
						973,486 17 <sup>2</sup>
				For percentages see page 13	For percentages see page 15	For percentages see page 13
1	Arlington	.	.	\$12,251 12	\$1,038 05	\$15,979 78
2	Belmont	.	.	10,048 70	851 41	13,107 02
3	Boston	.	.	363,185 55	30,773 49	510,779 58
4	Braintree	.	.	5,617 69	476 00	7,327 43
5	Brookline	.	.	32,379 90	2,743 60	42,234 70
6	Cambridge	.	.	38,357 33	3,250 10	50,031 35
7	Canton	.	.	1,789 72	151 69	2,334 42
8	Chelsea	.	.	9,925 56	841 01	12,946 39
9	Cohasset	.	.	—	176 42	—
10	Dedham	.	.	5,156 45	436 93	6,725 82
11	Dover	.	.	1,029 95	87 26	1,343 41
12	Everett	.	.	14,820 05	1,255 75	19,350 51
13	Hingham	.	.	3,142 09	266 22	4,098 38
14	Hull	.	.	3,653 33	309 53	4,765 21
15	Lexington	.	.	—	—	—
16	Lynn	.	.	28,469 83	2,412 32	37,134 60
17	Malden	.	.	14,469 27	1,226 07	18,872 98
18	Medford	.	.	16,295 56	1,380 81	21,255 10
19	Melrose	.	.	7,695 50	652 04	10,037 62
20	Milton	.	.	7,567 13	641 19	9,870 18
21	Nahant	.	.	1,220 26	103 37	1,591 65
22	Needham	.	.	5,062 42	428 94	6,603 16
23	Newton	.	.	32,648 58	2,766 37	42,585 15
24	Norwood	.	.	—	—	—
25	Quincy	.	.	25,560 61	2,165 82	61,134 07
26	Reading	.	.	—	—	—
27	Revere	.	.	7,421 59	628 89	9,680 35
28	Saugus	.	.	3,066 71	259 81	4,000 05
29	Somerville	.	.	23,864 18	2,022 06	31,127 22
30	Stoneham	.	.	2,965 95	251 31	3,868 63
31	Stoughton	.	.	—	—	—
32	Swampscott	.	.	5,321 39	450 88	6,940 96
33	Wakefield	.	.	4,343 69	368 00	5,665 69
34	Walpole	.	.	—	—	—
35	Waltham	.	.	11,655 57	987 63	15,202 93
36	Watertown	.	.	10,976 40	930 05	14,317 06
37	Wellesley	.	.	7,906 71	669 92	10,313 11
38	Weston	.	.	2,059 90	174 52	2,686 82
39	Westwood	.	.	1,047 86	88 85	1,366 77
40	Weymouth	.	.	9,694 19	821 42	12,644 61
41	Winchester	.	.	6,411 80	543 28	8,363 22
42	Winthrop	.	.	4,997 48	423 49	6,518 46
43	Woburn	.	.	4,258 61	360 83	5,554 72
				\$746,338 63	\$63,415 33	\$1,038,339 11 <sup>3</sup>

<sup>1</sup> See page 30 for details.<sup>2</sup> District proportions.<sup>3</sup> Exclusive of \$18,397.06, share of counties of Norfolk and Plymouth and the Bay State Street Railway Company.

## (SECTION 11, CHAPTER 10, GENERAL LAWS).

Metropolitan Sewerage, North System	Metropolitan Sewerage, South System	Metropolitan Water	Charles River Basin		
\$768,000 00 2,007,000 00	\$7,173,912 00 2,658,000 00	\$28,398,000 00 35,322,000 00	\$4,125,000 00 123,000 00		
2,775,000 00 428,200 02	9,831,912 00 5,915,068 17	63,720,000 00 23,824,530 68	4,248,000 00 2,819,806 47		
\$2,346,799 88 2,338,799 88 <sup>2</sup>	\$3,916,843 83	\$39,895,469 32	\$1,428,193 53 <sup>1</sup> 971,188 39 <sup>2</sup>		
For percentages see page 26	For percentages see page 27	For percentages see page 7	For percentages see page 13	Total	
\$139,860 22	—	\$712,971 93	\$15,942 06	\$898,043 16	1
114,601 19	—	512,856 26	13,076 08	664,540 66	2
216,105 11	\$1,423,772 73	25,314,273 70	701,105 17	28,559,995 33	3
—	84,212 14	—	7,310 13	104,943 39	4
—	485,688 64	1,722,965 63	42,135 01	2,328,147 48	5
437,823 33	—	—	278,415 83	807,877 94	6
—	27,417 91	—	2,328 91	34,022 65	7
113,197 91	—	852,845 45	12,915 83	1,002,672 15	8
—	—	—	—	176 42	9
—	77,161 82	—	6,709 94	96,190 96	10
—	—	—	1,340 24	3,800 86	11
173,095 23	—	1,237,916 52	19,284 89	1,465,702 95	12
—	—	—	4,088 70	11,595 39	13
—	—	—	4,753 97	13,482 04	14
51,687 48	—	235,303 49	—	286,990 97	15
—	—	—	37,046 95	105,063 70	16
169,119 27	—	1,094,891 26	18,828 43	1,317,407 28	17
185,934 59	—	1,025,752 41	21,204 93	1,271,823 40	18
87,938 88	—	472,561 83	10,013 92	588,899 79	19
—	113,588 47	382,078 91	9,846 88	523,592 76	20
—	—	70,335 72	1,587 89	74,838 89	21
—	75,986 77	—	6,587 57	94,668 86	22
—	489,605 48	163,252 26	42,484 64	773,342 48	23
—	79,511 93	—	—	79,511 93	24
—	383,459 01	1,632,602 39	33,261 26	2,138,183 16	25
38,122 44	—	—	—	38,122 44	26
84,664 56	—	615,986 05	9,657 50	728,038 94	27
—	—	—	3,990 61	11,317 18	28
272,236 31	—	2,367,636 52	31,053 75	2,727,940 04	29
33,912 60	—	203,586 58	3,859 50	248,444 57	30
—	28,201 28	—	—	28,201 28	31
49,582 56	—	278,510 27	6,924 57	298,148 07	32
—	—	—	5,652 32	65,612 26	33
—	45,043 70	—	—	45,043 70	34
—	174,691 23	—	15,167 05	217,704 41	35
—	164,507 44	655,961 31	14,283 27	860,975 53	36
—	118,680 37	—	10,288 77	147,858 88	37
—	—	—	2,680 48	7,601 72	38
—	—	—	1,363 55	3,867 03	39
—	145,314 91	—	12,614 77	181,089 90	40
73,204 44	—	—	8,343 48	96,866 22	41
57,066 72	—	343,180 83	6,503 08	418,690 06	42
48,647 04	—	—	5,541 60	64,362 80	43
\$2,346,799 88	\$3,916,843 83	\$39,895,469 32	\$1,428,193 53	\$49,435,399 63	

## INDEX.

## A.

Alewife Brook Parkway Extension, land-takings, Special Assessments . . . . .	22
Arlington, land-taking . . . . .	22

## B.

Bay State Street Railway Company, Neponset Bridge, special assessment . . . . .	4, 20
Belmont, land-taking . . . . .	22
Boston:	
Charles River Bridge, sinking fund and interest . . . . .	29
Boulevards. See "Metropolitan Parks Loan."	
Brookline, Assessment for payment to, Water . . . . .	8

## C.

## Cambridge:

Charles River Bridge, Sinking Fund and Interest . . . . .	29
Charles River Basin Debt, Analysis of . . . . .	30
Charles River Basin Loan:	
Assessment, how made up . . . . .	29
Debt, Gross and Net . . . . .	29
Division of Assessment into Serial Bonds, Interest and Maintenance Requirements . . . . .	31
Proportion in Percentages . . . . .	13
Sinking Fund, Charles River Bridge . . . . .	30
Sinking Fund, District . . . . .	30
Charles River Bridge, Boston and Cambridge . . . . .	29, 30
Counties, Assessments on . . . . .	4, 20, 21

## D.

Debts of the Metropolitan District for 1937 . . . . .	32, 33
---	--------

## E.

Everett and Malden, Special Assessment, sewerage . . . . .	24
--	----

## H.

Hingham, Way in, district assessment . . . . .	22
Special assessment . . . . .	4, 22

## L.

## Land-taking:

Alewife Brook Parkway Extension . . . . .	22
State Highway, Revere, District Assessment . . . . .	22
Lexington, land-taking . . . . .	22

## M.

Malden and Everett, Special Assessment, sewerage . . . . .	24
Metropolitan Districts, Statement of the Debts of, for 1937 . . . . .	32, 33
Metropolitan Districts:	
Special Assessments . . . . .	5
Total Assessments . . . . .	4
Metropolitan Parks Loan:	
Assessment, how made up . . . . .	10, 11
Debt, Gross and Net . . . . .	10
Division of Assessment into Sinking Fund, Serial Bonds, Interest and Maintenance Requirements and Metropolitan Planning Division . . . . .	12
Interest Requirements, Boulevards . . . . .	19
Interest Requirements, Nantasket . . . . .	19



P.D. 92	35
Interest Requirements, Parks	19
Maintenance Requirements, Nantasket	20
Maintenance Requirements, Parks	20
Maintenance Requirements, Wellington Bridge	20
Neponset Bridge, Special Assessments	20, 21
Planning Division	12
Proportion in Percentages to be paid annually	13, 14, 15
Serial Bonds Requirements (Boulevards), Series 2	18
Serial Bonds Requirements, Parks	18
Sinking Fund (Boulevards), Series 2	16
Sinking Fund, Nantasket	16
Sinking Fund, Parks	16
Sinking Fund Requirements (Boulevards), Series 2	17
Sinking Fund Requirements, Nantasket	17
Sinking Fund Requirements, Parks	17
Total Assessments and Grand Total	12
Wellington Bridge, Special Assessment	21
Metropolitan Parks and Sewerage Loans, Comparison of 1936 and 1937 Assessments	28
Metropolitan Planning Division	12
Metropolitan Sewerage Loan, North System:	
Amounts provided for and to be provided for	25
Assessments, how made up	23
Debt, Gross and Net	23
Division of Assessment into Sinking Fund, Serial Bonds, Interest, Construction and Maintenance Requirements	25
Everett and Malden, Special Assessment	24
Proportion in Percentages to be paid annually	26
Sinking Fund	25
Metropolitan Sewerage Loan, South System:	
Amounts provided for and to be provided for	27
Assessment, how made up	24
Debt, Gross and Net	24
Division of Assessment into Sinking Fund, Serial Bonds, Interest, Construction and Maintenance Requirements	26
Proportion in Percentages to be paid annually	27
Sinking Fund	27
Metropolitan Water Loan:	
Assessment, how made up	6
Brookline, Assessment for payment to	8
Comparison of Total 1936 and 1937 Assessments	9
Computations for Determining Assessments	7
Debt, Gross and Net	6
Division of Assessments into Sinking Fund, Serial Bonds, Interest and Maintenance Requirements, credit to Brookline and Development, Improvement, etc.	8
Sinking Fund	7

#### N.

Nantasket. See "Metropolitan Parks Loan."	
Neponset Bridge, Special Assessments	20, 21
Net Water Debt of Cities of Original Metropolitan Water District	9
Norfolk, County of:	
Neponset Bridge, Special Assessment	4, 20, 21

#### O.

Ocean Avenue, Revere: Special Assessment	22
--	----

## P.

Park Loans. See "Metropolitan Parks Loan."

Plymouth, County of:

Neponset Bridge, Special Assessment . . . . .	4, 20, 21
Way in Hingham . . . . .	4

## R.

Refund, Boulevards Maintenance . . . . .	23
Revenue from Water Received by Cities and Towns, 1936 . . . . .	9
Revere, Ocean Avenue, Special Assessment . . . . .	22
Revere State Highway, land-taking, District Assessment . . . . .	22

## S.

Sewerage Loan. See "Metropolitan Sewerage Loan, North System";  
"Metropolitan Sewerage Loan, South System."

Special Metropolitan District Assessments . . . . .	5, 22
Street Railway, Assessments on . . . . .	4, 20

## T.

Total Assessments for Metropolitan Districts . . . . .	4
--	---

## W.

Water debt, Net, of Cities of Original Metropolitan Water District . . . . .	9
Water Loan. See "Metropolitan Water Loan."	
Water Revenue received by Cities and Towns in 1936 . . . . .	9
Ways in Malden, Braintree, Weymouth and Hingham:	
District Assessment . . . . .	22
Special Assessment . . . . .	4, 22
Wellington Bridge:	
Maintenance, District Assessment . . . . .	20
Maintenance, Special Assessment . . . . .	21
West Roxbury — Brookline Parkway Crossing, District . . . . .	22